Покр ти

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231 Ангарск (3955)60-70-56 Архангельск (8182)63-90-72 Астрахань (8512)99-46-04 Барнаул (3852)73-04-60 Белгород (4722)40-23-64 Благовещенск (4162)22-76-07 Брянск (4832)59-03-52 Владивосток (423)249-28-31 Владикавказ (8672)28-90-48 Владимир (4922)49-43-18 Волгоград (844)278-03-48 Вологда (8172)26-41-59 Воронеж (473)204-51-73 Екатеринбург (343)384-55-89 Иваново (4932)77-34-06 Ижевск (3412)26-03-58 Иркутск (395)279-98-46 Казань (843)206-01-48 Калининград (4012)72-03-81 Калуга (4842)92-23-67 Кемерово (3842)65-04-62 Киров (8332)68-02-04 Коломна (4966)23-41-49 Кострома (4942)77-07-48 Краснодар (861)203-40-90 Красноярск (391)204-63-61 Курск (4712)77-13-04 Курган (3522)50-90-47 Липецк (4742)52-20-81 Магнитогорск (3519)55-03-13 Москва (495)268-04-70 Мурманск (8152)59-64-93 Набережные Челны (8552)20-53-41 Нижний Новгород (831)429-08-12 Новокузнецк (3843)20-46-81 Ноябрьск (3496)41-32-12 Новосибирск (383)227-86-73 Омск (3812)21-46-40 Орел (4862)44-53-42 Оренбург (3532)37-68-04 Пенза (8412)22-31-16 Петрозаводск (8142)55-98-37 Псков (8112)59-10-37 Пермь (342)205-81-47 Ростов-на-Дону (863) 308-18-15 Рязань (4912)46-61-64 Самара (846) 206-03-16 Санкт-Петербург (812) 309-46-40 Саратов (845) 249-38-78 Севастополь (8692) 22-31-93 Саранск (8342) 22-96-24 Симферополь (3652) 67-13-56 Смоленск (4812) 29-41-54 Сочи (862) 225-72-31 Ставрополь (8652) 20-65-13 Сургут (3462) 77-98-35 Сыктывкар (8212) 25-95-17 Тамбов (4752) 50-40-97 Тверь (4822) 63-31-35

Тольятти (8482)63-91-07 Томск (3822)98-41-53 Тула (4872)33-79-87 Тюмень (3452)66-21-18 Ульяновск (8422)24-23-59 Улан-Удэ (3012)59-97-51 Уфа (347)229-48-12 Хабаровск (4212)92-98-04 Чебоксары (8352)28-53-07 Челябинск (351)202-03-61 Череповец (8202)49-02-64 Чита (3022)38-34-83 Якутск (4112)23-90-97 Ярославль (4852)69-52-93

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3M™ Scotch-Seal™ Tamper Proof Sealant 1252, White, 5 oz Tube, 36/Case

3M™ Edge Sealer 4150S, 8 oz Dauber Cans, 12/Carton

3M™ Edge Sealer 3950, 8 oz Dauber Cans, 6/Case



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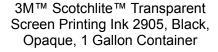


3M™ Screen Printing UV Ink 9801 Thinner, 1 Gallon Container

3M™ Scotchlite™ Transparent Screen Printing Ink 2908, Green, 1 Gallon Container

3M™ Scotchlite™ Transparent Screen Printing Ink 2912, Red, 1 Gallon Container





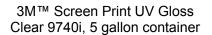


3M™ Screen Print UV Gloss Clear 9760LX, 5 Gallon Container



3M™ Screen Print UV Gloss Clear 9760LX, 1 Gallon







3M™ Heavy Drip-Chek™ Sealer, 08531, 5 oz Tube, 6 per case



3M™ Scotchgard™ Stone Floor Protector Plus, 3.785 Liter Bag, 2/Case



3M[™] Applique Edgesealer ES2000, 50CC, 12/Case



Scotchgard™ Fabric Water Shield



3M™ Cavity Wax Plus



3M™ Weld-Thru Coating II, 05917, 12.75 oz Net Wt/361 g, 6 per case

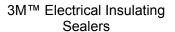


Scotchgard™ Suede and Nubuck Protector 4506 PF, 6 oz (170 g), 6/1



3M™ Scotchgard™ Resilient Floor Protector







Scotchgard™ Outdoor Sun & Water Shield 5019-10UV, 10.5 oz (297 g)



3M™ Dry Guide Coat



Scotchgard Auto Carpet Water Shield



3M™ Process Color 892 Flow Additive, 8 oz Can



3M™ Scotchkote™ Liquid Epoxy Coating 323P



3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 226N+



3M™ Scotchcast™ Electrical Resin 210N



3M[™] Scotchkote[™] Fusion-Bonded Epoxy Coating 206N







3M™ Scotchcast™ Electrical Resin 10N

3M[™] Scotchcast[™] Potting Kit 2136, 1.5 oz, 10/Case

3M™ Scotchcast™ Electrical Resin Primer 5136N, 1 Kits/Case







3M™ Process Color 991, Thinner, gal Container

3M™ Scotchkote™ Liquid Epoxy Coating 323R, 450ml Application Gun Cartridges, 6 per box,... 1/Case

3M[™] Scotchkote[™] Fusion-Bonded Epoxy Coating 6233







3M™ Scotchcast™ Electrical Resin MR283FO75 (15 lb), 1 Kits/Case

3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 6352

3M™ Scotchcast™ Electrical Resin 208N, 8-lb kit (two 1-gal cans, 2 paddles), 1 Kits/Case







Scotchgard™ Protect & Shine Floor Protector

Scotchprint® Toner Concentrate 8837e ES Cyan, 1.2 gallon

3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 6233P







3M™ Scotchkote™ Fusion-Bonded Epoxy Coating XC-6171

3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 6233W

3M™ Scotchcast™ Re-Enterable Electrical Insulating Resins





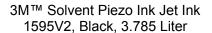


3M™ Scotchcast™ Electrical Resin 251 (20 lb), 1 Kits/Case

Scotchgard™ Stone Floor Protector

Scotchgard™ UHS 25 Floor Finish







3M[™] Solvent Piezo Ink Jet Ink 1591V2, Magenta, 3.785 Liter



3M™ Solvent Piezo Ink Jet Ink 1596V2, Cyan, 3.785 Liter



3M™ Solvent Piezo Ink Jet Ink 1592v2, Yellow, 3.785 Liters



3M™ Piezo Inkjet Ink 1582v2, Light Yellow, 1 Gallon Container



3M™ Piezo Inkjet Ink 1585v2, Light Black, 1 Gallon Container



3M™ Piezo Inkjet Ink 8903UV v2, Blue, 1 L/Bottle, 2 Bottles/Case



3M™ Piezo InkJet 8915UV Magenta Inkjet Ink, 2 – 1 Liter Bottles



3M™ Process Color T11-A, Thinner, 50 gal Drum





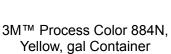


3M™ Rubberized Undercoating

3M™ Overspray Masking Liquid

3M™ Process Color 883N, Blue, gal Container







3M™ Process Color 888N, Green, gal Container



3M™ Process Color 885N, Black, gal Container



3M™ Process Color 887N Brown, Gallon Container



3M™ Process Color 886N Orange, Gallon Container



3M[™] Process Color 882N, Traffic Sign Red, 1 Gal Can







3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 626-120

3M™ Scotchcast™ Electrical Resin 252

3M[™] Scotchkote[™] Fusion-Bonded Epoxy Coating 134



3M™ No Cleanup Rocker Gard™ Coating



3M[™] Scotchcast[™] Electrical Insulating Resin 4N



3M™ Overspray Masking Liquid Dry



3M™ Body Schutz™ Rubberized Coating Black, 08864, 1 quart, 6 per case



Dynatron™ Brushable Gray Seam Sealer



3M™ No Cleanup Waterbased Undercoating, 08804, 18 fl oz, 6 per case







3M™ Undercoating

3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 626-140

3M™ Scotchkote™ Water Base Primer 500N, promotes a chemically uniform steel surfa... condition, 5 Gallon Container







3M™ Scotchkote™ Hot Melt Patch Compound 226P, 5 lb. Box, 1/Case

3M[™] Scotchkote[™] Fusion-Bonded Epoxy Coating 207R

3M™ Scotchcast™ Electrical Resin 260



3M™ Scotchcast™ Electrical Resin 250



3M™ Piezo Inkjet Ink 4800 Series



3M™ Process Color 882I, Red, 1 Gal/Drum







3M™ Process Color 893I, Blue-Violet, gal Container

3M™ Process Color 888I, Green, 1 Gal/Drum

3M™ Process Color 895l Magenta, Gallon Container







3M™ Process Color 894I, Lemon Yellow, gal Container

3M™ Process Color 885I, Black, 1 Gal/Drum

3M™ Process Color 884I, Yellow, 1 gal, 1 Drum







3M™ Process Color 887I, Brown, gal Container

3M™ Process Color 886I, Orange, gal Container

3M™ Process Color 883I, Blue, 1 Gal/Drum







3M[™] Scotchkote[™] Liquid Epoxy Coating 328

3M™ Scotchcast™ Electrical Resin 226

3M™ Paint Primer Concentrate HC-913







3M™ Scotchkote™ Liquid Epoxy Coating 327

Scotchgard™ Outdoor Sun & Water Shield 5019-10UV, 10.5 oz (297 g)

3M™ Scotchkote™ Liquid Epoxy Coating 323







3M™ Resin Pressure Gun E-4, 1 /Case

Scotchgard Rug & Carpet Protector 44xyz PF

Scotchgard [™] Low Maintenance Floor Finish







3M[™] Scotchkote[™] Fusion Bonded Epoxy Rebar Coating 413

3M[™] Stain Resistant Additive and Sealer SRA-270

3M™ Process Color Ink 990 Series







Mar-Hyde™ One-Step Rust Converter, 3513, 1 qt, 6 per case



3M™ Cavity Wax Plus







3M™ Scotchkote™ Liquid Phenolic Primer 345, excellent surface adhesion, 5 gallon Pail

3M™ Scotchkote™ Rebar Liquid Patch Compound 323 Purple

3M™ Scotchcast™ Electrical Powder Resin 263, 60 lb, 1/Case







3M[™] Scotchcast[™] Electrical Resin 241 (14 lb), 1 Kits/Case

3M[™] Scotchkote[™] Fusion-Bonded Epoxy Coating 226N

3M™ Scotchlite™ Transparent Screen Printing Ink 2910, Blue, 1 Gallon Container



3M™ Scotchlite™ Transparent Screen Printing Ink 2923, Magenta, 1 Gallon Container



3M™ Scotchlite™ Transparent Screen Printing Ink 2915, Cyan, 1 Gallon Container



3M™ Scotchlite™ Transparent Screen Printing Ink 2922, Lemon Yellow, 1 Gallon Container



3M™ Scotchlite™ Transparent Screen Printing Ink 2917, Brown, 1 Gallon Container



3M™ Scotchlite™ Transparent Screen Printing Ink 2916, Blue Violet, 1 Gallon Container



3M™ Scotchlite™ Transparent Screen Printing Ink 2913, Maroon, 1 Gallon Container



3M™ Scotchlite™ Transparent Screen Printing Ink 2906, Orange, 1 Gallon Container



3M™ Scotchlite™ Transparent Screen Printing Ink 2914, Yellow, 1 Gallon Container



3M™ Scotchcast™ Connector Sealing Pack 3570G-N, 100/Case



3M™ Scotchcast™ Flame-Retardant Compound 2131



3M™ Stain Resistant Additive and Sealer SRA-450



3M™ Clear Toner 880N, gal Container



Mar-Hyde™ Single Stage Self-Etching Primer Aerosol, 5111, 19 oz Net Wt, 6 per case



3M™ Dust Control Spray, 06837, 1 gallon, 4 per case



3M™ Easy Clean Coating ECC-4000







3M™ Professional Grade Rubberized Undercoating, 03584, 16 oz, 6 per case

3M™ Paintable Undercoating Pouch

3M™ Scotchkote™ Fusion Bonded Epoxy Coating 135, 65 lb. Box, 1 Drum







3M™ Scotchcast™ Electrical Resin 265

3M™ Dynatron™ Dyna-Pro™ Paintable Rubberized Undercoating, 544, 1 Gallon, ... per case

3M™ Weld-Thru Coating II, 05917, 12.75 oz Net Wt/361 g, 6 per case







3M™ Inspection Spray, 06082, 1 gal (6.09 lb), 4 per case

Scotchgard™ Fabric Water Shield

3M™ Wind Blade Protection Coating W4602, 365 mL, 10 cartridges per box, 1 Kits/Case







3M™ Scotchkote™ Fusion-Bonded Epoxy Rebar Coating 426, Long 65 lb Box, 65/Case

Scotchgard Auto Carpet Water Shield

3M[™] Scotchcast[™] Electrical Insulating Resin 2104







Mar-Hyde™ 4.4 Ultimate 2K High Speed Primer

3M™ Scotchkote™ Liquid Epoxy Coating 323C, 450ml Application Gun Cartridges, 6 per box,... 1/Case

3M™ Scotchcast™ Electrical Resin 3 (10 lb), 1 Kits/Case







3M™ Scotchcast™ Electrical Resin 281

3M™ Scotchcast™ Electrical Resin 9N

3M™ Scotchkote™ Liquid Epoxy Coating 323i







3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 6352HF

3M™ Scotchcast™ Electrical Resin 5N

3M™ Rust Preventer Spray







3M™ Scotchkote™ Liquid Epoxy Coating 323+

3M[™] Scotchkote Electrical Coating FD, 15 oz. can, 10/Case

Scotchgard™ Fabric Crafts Water Shield 4206-10 PF, 10 oz., 6/1







3M[™] Screenprinting UV Ink 9800 Series

3M™ Zinc Spray

3M™ Scotchcast™ Electrical Resin 235







3M™ Scotchgard™ Resilient Floor Protector

3M™ Piezo Inkjet Ink 4400 Series

3M™ Thinner CGS







3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 6258, enhanced chemical resistanc... under high temperatures and pressures, 65 ...



3M™ Scotchcast™ Electrical Resin 282



3M™ Scotchcast™ Electrical Resin 280



3M™ Screen Printing Ink Toner/Reducer 1910, 1 Gallon Container



3M™ Cornerstone™ Floor Sealer/Finish

3M™ Scotchcast™ Electrical Resin 8N







3M™ Process Color 1130-12, AQM Red, 1 gal

3M™ Screen Print UV Gloss Clear 9740I, 1 Gallon Container

3M™ Scotchrap™ Pipe Primer, 1 gallon can, 1 gallon/container, 4 gallons/case







3M™ Process Color Toner 880I, Clear, 1 gal, 1 Drum

3M™ Scotchlite™ Transparent Screen Printing Ink 2907 Toner

Mar-Hyde™ Black Satin Automotive Trim Coating





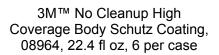


Bondo® Rubberized Undercoating

3M[™] Scotch-Weld[™] Tamper Proof Sealant EC-1252

3M™ Polyester Thinner







3M™ Rocker Panel Coating



3M™ Dry Guide Coat



3M™ Booth Coating



3M™ Rocker Schutz™ Coating



3M™ Rocker Protector Pouch, 08734, 5.5 fl oz, 4 per case



3M™ Roll Coat Inks



3M™ Scotchkote™ Liquid Epoxy Coating Applicators



3M™ Scotch-Weld™ Elastomeric Coating EC-5816, 1 gal, 4 Can/Case







3M[™] Scotch-Weld[™] EC-3703 Thinner for EC-3903, 5 gal, 1 Drum/Case

3M™ Scotch-Weld™ Fuel Resistant Coating EC-776SR

3M[™] Scotch-Weld[™] Fuel Resistant Coating EC-776

3M™ Scotch-Weld™ Fuel Resistant Coating EC-776

Details

Resists oil, gasoline, and aromatic fuels to protect against exposure to fuel Excellent low-temperature flexibility

Meets aerospace industry customer specification requirements

Amber color helps identification

Provides good adhesion to synthetic rubber, metal, glass and many plastics

Typical properties

Application: Specialty Coating Chemical Base: Elastomer

Container Size (Imperial): 1 qt, 5 gal

Container Size (Metric): 0.946 Liter, 18.927 Liter

Cure Temperature: Room Temperature Density: 0.9 Gram per Liter, 0.9 g/cc

Factory ISO Certification: No ISO Certification information available

Percent Volatile: 76 %
Product Color: Clear Amber
Product Type: Urethane Coating

3M™ Scotch-Weld™ Fuel Resistant Coating EC-776SR

Details

Resists oil, gasoline, and aromatic fuels to protect against exposure to fuel Excellent low-temperature flexibility

Meets aerospace industry customer specification requirements

Distinct red coloring helps readily identify the coating to maintenance and aviation inspectors

Provides good adhesion to synthetic rubber, metal, glass and many plastics

Typical properties

Application: Specialty Coating Chemical Base: Elastomer

Container Size (Imperial): 1 qt, 5 gal

Container Size (Metric): 0.946 Liter, 18.927 Liter

Cure Temperature: Room Temperature

Density: 0.9 g/cc

Factory ISO Certification: No ISO Certification information available

Percent Volatile: 76 % Product Color: Red

Product Type: Urethane Coating

3M™ Scotch-Weld™ EC-3703 Thinner for EC-3903, 5 gal, 1 Drum/Case

Part Number EC-3703 3M Product Number EC-3703 3M ID 7100173377

Details

Best used with 3M[™] Scotch-Weld[™] Core Reinforce Adhesive EC-3903 Formulated for use as a thinner for adhesives Colorless liquid helps to reduce viscosity and solids

Typical properties

Adhesive Type: Solvent Application: Adhesive Thinner

Brands: Scotch-Weld™ Container Type: Pail

Factory ISO Certification: No ISO Certification information available

Modification: Thinning Product Color: Transparent Product Type: Thinner

Surface Type: Crushed Honeycomb Core

Volume (Imperial): 5 gal Volume (Metric): 18.927 L

3M™ Scotch-Weld™ Elastomeric Coating EC-5816, 1 gal, 4 Can/Case

Part Number EC-5816 3M Product Number EC-5816 3M ID 7000000948

Details

Elastomer-based formula creates a tough, flexible, abrasion resistant coating Resists heat, flame, and weathering for lasting, reliable performance Resists gasoline, aircraft fuel, hydraulic oil and water Can be applied by spraying, brushing or flow coating

Typical properties

Brands: Scotch-Weld™ Chemical Base: Elastomer Container Size (Imperial): 1 gal Container Size (Metric): 3.785 Liter Cure Temperature: Room Temperature

Density: 1 g/cc

Factory ISO Certification: No ISO Certification information available

Percent Volatile: 75 % - 85 %

Product Color: White

Product Type: Urethane Coating

3M™ Scotchkote™ Liquid Epoxy Coating Applicators

Details

For use with 3M™ Scotchkote™ Liquid Epoxy Coating Cartridges 3M™ Scotchkote™ Liquid Epoxy Coating and applicator sold separately

Typical properties

Application: Oil & Gas: Exploration and Pipeline, Oil & Gas: Refining, Oil & Gas:

Transportation, Utilities & Power: Transmission & Distribution

Container Size (Imperial): 1.69 fl oz, 15.22 fl oz

Container Size (Metric): 50 ml, 450 ml

Container Volume: 50.0 ml

Form: Liquid, Spray

Product Color: Blue Green

Product Type: Applicator Gun, Nozzle eClass 14 Classification Group: 30100190

3M™ Roll Coat Inks

3M ID B5005104057

Details

Solvent-based process color inks For use with preclear license plate sheeting Available in either transparent or opaque Available in a variety of colors

Typical properties

3M™ Rocker Protector Pouch, 08734, 5.5 fl oz, 4 per case

3M ID 7100188908 UPC 00051135087343

Details

Specially-engineered 3M[™] Rocker Protector Pouch contains high-performing solution designed to protect rocker panels from rust and corrosion Use with 3M[™] Accuspray[™] Spray Gun Kit HGP (sold separately) for quick,

clean coating application

Available in job-ready 3 fl. oz or 5.5. fl. oz. pouches to help minimize waste and cleanup time

Spray gun and pouch may be sprayed at any angle to access hard-to-reach areas

Adjustable fluid and fan controls on spray gun enable operators to achieve desired textures

Typical properties

Application: Anti-Corrosion, Surface Coatings

Brands: 3M™

Case Quantity: 4.0 Bags per Case

Consistency: Liquid

Container Size (Imperial): 5.5 fl oz (US) Container Size (Metric): 162.654 ml Product Type: Rocker Undercoat

Texture: Medium

Volume (Imperial): 5.5 fl oz Volume (Metric): 162 mL

3M™ Rocker Schutz™ Coating

3M ID B40071586

Details

Formulated specifically for repairing and protecting rocker panels and other vulnerable vehicle areas

Durable coating contains nitrile rubber to protect against chips, water and corrosion

Tested for adherence to steel and primed surfaces

Can be thinned and tinted to match OEM color and texture

Tack free in as little as 5 minutes and paintable in as little as 30 minutes for excellent shop efficiency

Applies smoothly and easily with 3M™ Body Shutz Applicator Gun

Typical properties

3M™ Booth Coating

Details

Spray-on coating applies conveniently with conventional spray equipment Designed to protect paint booth walls, windows, lights and fixtures for optimal lighting and paint booth cleanliness

Excellent solvent resistance for protection against paint and primer overspray Washes off with water

Non-tacky formula resists dirt and discoloration

Dries quickly to a clear film that won't smear or smudge

Typical properties

Application: Booth Masking, Facility Surface Protection for Paint Preparation, Facility Surface Protection for Painting, Overspray Protection, Paint Application,

Paint Preparation, Surface Protection Case Quantity: 4.0 Bottles per Case

Consistency: Liquid

Container Volume: 3.8 Liter, 18.9 Liter

Sub Applications: Booth Protection, Painting

Volume (Imperial): 1 gal, 5 gal Volume (Metric): 3.78 L, 18.927 L

3M™ Rocker Panel Coating

3M ID B40071593

Details

Helps protect vulnerable automotive surfaces from gravel, stones and other hazards

Matches medium to coarse OEM textures on rocker panels and valances Designed for under-the-paint use as an original or replacement chip guard coating

Light grey coating is compatible with common automotive paints Convenient spray application

Typical properties

3M[™] No Cleanup High Coverage Body Schutz Coating, 08964, 22.4 fl oz, 6 per case

3M ID 7100191410 UPC 00051135089644

Details

Premium undercoating provides our best available protection for vehicle undercarriages

Medium-coarse fluid is formulated for wide, consistent spray coverage for efficiency

High-build capabilities are suitable for a range of heavy-textured sound deadening applications

Excellent resistance to chipping

Dries in as little as 30 minutes; fully paintable in as little as 2 hours

Typical properties

Application: Surface Coatings, Undercoating

Brands: 3M™

Case Quantity: 6.0 Cans per Case

Consistency: Liquid

Container Size (Imperial): 22.4 fl oz (US) Container Size (Metric): 662.447 ml

Container Type: Can

Dry Time: 2 hr

Product Type: Rubberized Undercoat

Texture: Medium

Volume (Imperial): 22.4 fl oz Volume (Metric): 662 mL

3M™ Polyester Thinner

3M ID B40068274

Details

Thinner helps improve consistency Improves application by reducing spreader drag Restores "dry" auto body filler Easy to use

Typical properties

3M™ Scotch-Weld™ Tamper Proof Sealant EC-1252

Details

One-part formula for convenient dispensing Self-extinguishing does not pose fire hazard

It can be applied over adjustable or removable parts to indicate changes in position

Material indicates whether product has been tampered with or has moved Surface accepts stamp-ink and is tack-free within 20 seconds of application

Typical properties

Application: Tamper Indicator Chemical Base: Nitrile Phenolic Container Size (Imperial): 5 oz, 5 gal

Container Size (Metric): 18.927 Liter, 147.868 ml

Cure Temperature: Room Temperature

Density: 1.5 g/cc

Factory ISO Certification: No ISO Certification information available

Percent Volatile: 25 % -35 %

Product Color: Blue, Pink, White, Yellow

Product Type: Urethane Coating

Bondo® Rubberized Undercoating

3M ID B40071589

Details

Multi-purpose undercoating may be applied to cars, truck and recreational vehicles

Sound deadening properties help reduce road noise

Asphalt-based product also has numerous uses such as protecting tree wounds, posts, roofs, and gutters

Protects the undercarriage of vehicles from rust and abrasion

Aerosol dispenser allows for easy spray-on application

Typical properties

Brands: Bondo®

Mar-Hyde™ Black Satin Automotive Trim Coating

3M ID B40072367

Details

Extremely durable coating contains acrylic resin for excellent adherence and weather resistance
Adheres to many substrates
Aerosol spray makes for fast, smooth application
Black color provides sharp appearance to vehicles

Typical properties

3M™ Scotchlite™ Transparent Screen Printing Ink 2907 Toner

3M ID B00025147

Details

Fast drying line color ink Weather resistant Excellent color retention for multicolor graphics

Typical properties

3M™ Process Color Toner 880l, Clear, 1 gal, 1 Drum

3M ID 7000004857 UPC 00051135280737

Details

Mix toner with 3M[™] Process Colors Series 880I inks Use for screen processing copy or background colors on certain 3M[™] series sheeting

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Ink Color: Clear Product Code: 880I

Product Color: Transparent

Product Series: 880

Product Type: Process Color Toner

Saleable Unit: Gallon Volume (Imperial): 1 gal Volume (Metric): 3.78 L

3M[™] Scotchrap[™] Pipe Primer, 1 gallon can, 1 gallon/container, 4 gallons/case

3M ID 7000006131 UPC 00054007427681

Details

Quick-drying, non-sag rubber base primer
Use with 3M™ Scotchrap™ Corrosion Protection Tapes 50 and 51
Prep surfaces for tape application

Typical properties

Adhesive Material: Rubber Resin Application: Electrical Maintenance Application Method: Brush, roller

Application/Industry: Commercial Construction, Industrial Construction, Irrigation, Maintenance and Repair Operations, Mining, Residential Construction, Solar,

Utility, Wind Power Brands: Scotchrap™

Clean-up: Acetone Solvent Composition: Solvent-based

Container Type: Can

Container Volume: 1.0 Gallon Cure or Dry Time: 15 Minute Industries: Paints and Coatings

Material: Rubber

Maximum Operating Temperature (Celsius): 105 °C

Performance Level: Primer

Product Color: Gray Product Form: Liquid

Product Type: Corrosion Protection Tape

Shelf Life: 5 Year Tape Grade: Premium

Tape Type: Corrosion Protection and Primer

Units per Case: 50.0

Volume (Imperial): 128.49 fl oz

Volume (Metric): 3.8 L

3M™ Screen Print UV Gloss Clear 9740I, 1 Gallon Container

3M ID 7000148701 UPC 00051128946831

Details

High performance graphic protection for inkjet and screenprint inks Weather, chemical and abrasion resistant Applied by screenprint process Gloss Clear

Typical properties

Brands: 3M™

Color Palette: Transparent

Converting Technology: Screenprinting

Factory ISO Certification: No ISO Certification information available

Ink Color: Clear

Line: Screenprinting Films and Inks

Max. Durability: 5 yr Opacity: Transparent

Performance Level: Premium

Product Code: 97401

Product Color: Transparent Product Usage: Exterior, Interior

Surface Finish: Glossy

Vehicle Type: Boat, Bus, Tram & Metro, Car & Van, Emergency Vehicle,

Recreational Vehicle, Truck & Trailer

Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Process Color 1130-12, AQM Red, 1 gal

3M ID 7010390076 UPC 00051135281567

Details

3M[™] Process Color Series 1130 is a low VOC, high quality, durable, transparent color (except for black, which is opaque)

Screen ready Fast drying Easy to apply

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Compatible Sheeting: Series 3400, Series 3930, Series 3990, Series 4000

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Ink Color: Red

Product Code: 1130-12 Product Color: Red Product Series: 1130

Product Type: Process Color Ink

Saleable Unit: Gallon Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Screen Printing Ink Toner/Reducer 1910, 1 Gallon Container

3M ID 7000005190 UPC 00051128519233

Details

Weather resistant

Excellent color retention for multicolor graphics

Superior exterior performance on difficult application surfaces

Typical properties

Brands: 3M™

Color Name: Toner

Color Palette: Transparent

Converting Technology: Screenprinting

Factory ISO Certification: No ISO Certification information available

Ink Color: Clear

Line: Screenprinting Films and Inks

Opacity: Transparent

Performance Level: Premium

Print Compatibility: Screenprint solvent

Product Code: 1910

Product Color: Transparent

Product Type: Gloss Toner Reducer Product Usage: Exterior, Interior

Surface Finish: Matte Volume (Imperial): 1 gal Volume (Metric): 3.78 L

Warranty Coverage: 3M Basic Product Warranty, 3M™ MCS™ Warranty

3M™ Scotchcast™ Electrical Resin 8N

Details

68 Shore D hardness

Has 30-minute gel time at 140 °F (60 °C)

Useful for coating coils, transformers, motors, modules, electrical and electronic components

Withstands a temperature range of 32 to 266 °F (0 to 130 °C)

Elongates 75% longer than its original size for easy insulation or wrapping

Chemical- and moisture-resistant RoHS 2011/65/EU Compliant

Typical properties

Cure Method: Room Flexibility: Semi-flexible

Form: Liquid Material: Epoxy

Product Color: Clear Amber Product Type: Electrical Resin

Resin Matrix: Unfilled

3M™ Scotchcast™ Electrical Resin 280

Details

65 Shore D hardness

Has 20-minute gel time at 250 °F (121 °C)

Provides maximum resistance to moisture and thermal shock

Withstands temperatures of 311 °F (155 °C)

Elongates 85% longer than its original size for easy insulation or wrapping

Chemical- and moisture-resistant

Typical properties

Base Polymer: Epoxy Cure Method: Oven

Cure Temperature: >75 Degree Celsius Dielectric Strength (V/mil): 375 V/mil

Elongation: 85 %

Flammability Rating: Not Self Extinguishing

Flexibility: Semi-flexible

Form: Liquid

Gel Time: 22 min @ 250 °F (121 °C)

Hardness: 65 Shore D

Material: Epoxy

Mix Ratio: Wt 2:3 Vol (%) 37:63 Mixed Viscosity: Low (<10,000 cpi)

Product Color: Clear Amber Product Type: Electrical Resin

Resin Cure: Oven Cure Unfilled Resins

Resin Matrix: Unfilled

Temperature Rating: Class F (<=155 deg C)

Tensile Strength (Imperial): 1950 Pound-Force Per Square Inch

Thermal Conductivity: Low (<0.25 W/m-K) eClass 14 Classification Group: 27400301

3M™ Scotchcast™ Electrical Resin 282

Details

Has 23-minute gel time at 250 °F (121 °C)

Useful for coating coils, transformers, motors, modules, electrical and electronic components

Withstands temperatures of 311 °F (155 °C)

Elongates 45% longer than its original size for easy insulation or wrapping

Chemical- and moisture-resistant

MIL-I-16923E Certified and RoHS 2011/65/EU Compliant

Typical properties

Base Polymer: Epoxy Cure Method: Oven

Cure Temperature: >75 Degree Celsius Dielectric Strength (V/mil): 375 V/mil

Elongation: 45 %

Flammability Rating: Self Extinguishing

Flexibility: Semi-flexible

Form: Liquid

Gel Time: 23 min @ 250 °F (121 °C)

Hardness: 65 Shore D

Material: Epoxy

Mix Ratio: Wt 2:3 Vol (%) 37:63

Mixed Viscosity: Medium (10,000-75,000 cpi)

Product Color: Cream

Product Type: Electrical Resin

Resin Cure: Oven Cure Thixotropic Resins

Resin Matrix: Thixotropic

Temperature Rating: Class F (<=155 deg C)

Tensile Strength (Imperial): 2100 Pound-Force Per Square Inch

Thermal Conductivity: High (>0.40 W/m-K) eClass 14 Classification Group: 27400301

3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 6258, enhanced chemical

resistance under high temperatures and pressures, 65 lb. Box

3M ID 7100027178 UPC 00051138691714

Details

High temperature resistance operating performance up to 275°F/135°C Enhanced Cathodic Disbondment resistance performance Enhanced chemical resistance under high temperatures and pressures Consistency of application and performance properties

Typical properties

Application: Oil & Gas: Exploration and Pipeline, Oil & Gas: Refining, Oil & Gas: Transportation, Oil & Gas: Factory Applied Pipe Coating, Utilities & Power:

Transmission & Distribution Brands: Scotchkote™

Container Size (Imperial): 65 lb Container Size (Metric): 29 kg Container Volume: 65.0 ml

Form: Powder Material: Epoxy

Product Color: Dark Green
Product Type: Ready to use
Ratio by Volume: Ready to use

3M™ Thinner CGS

Details

Refer to each ink series' Product Bulletin before selecting a thinner

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Container Type: Pail

Factory ISO Certification: No ISO Certification information available

Imaging Method: Digital Print, Screen Print

Line: Screenprinting Films and Inks

Modification: Thinning

Print Compatibility: Screenprint solvent

Product Code: CGS-15,CGS 80,CGS 30,CGS 50

Product Color: Transparent Product Type: Thinner

Product Usage: Exterior, Interior

Surface Finish: Matte Surface Type: Solvent Volume (Imperial): 1 gal Volume (Metric): 3.785 L

Warranty Coverage: 3M Basic Product Warranty eClass 14 Classification Group: 30289090

3M™ Piezo Inkjet Ink 4400 Series

3M ID B00041622

Typical properties

3M™ Scotchcast™ Electrical Resin 235

Details

55 Shore D hardness
Has 18-minute gel time at 248 °F (120 °C)
For general-purpose applications
Withstands a temperature range of 32 to 266 °F (0 to 130 °C)
Elongates 75% longer than its original size for easy insulation or wrapping
Offers permanent semi flexibility, thermal shock and impact resistance, good electrical and adhesion properties

Typical properties

Cure Method: Oven Elongation: 75 %

Flexibility: Semi-flexible

Form: Liquid Material: Epoxy

Product Color: Brown, Reddish Brown

Product Type: Electrical Resin

Resin Matrix: Unfilled

3M™ Zinc Spray

3M ID B00040159

Details

Helps prohibit rust and corrosion of metal surfaces Suitable for coating applications Allows for easy application by aerosol spray RoHS 2011/65/EU Compliant

Typical properties

3M™ Screenprinting UV Ink 9800 Series

Details

UV Screen Print Ink
Weather, chemical and abrasion resistant
Superior performance on corrugations and rivets

Typical properties

Color Name: Transparent Medium Yellow, Transparent Blue, Transparent Orange, Cyan, Blue, Transparent Red, Magenta, Light Green, Black, Red Shade Yellow, Transparent Green, Orange, Brick Red, Process Base, Clear, Red, Red Violet, White, Lemon Yellow, Yellow, Blue Violet, Medium Yellow, Transparent Yellow

Color Palette: Black, Blue, Green, Magenta, Orange, Red, Transparent, Violet,

White, Yellow

Converting Technology: Screenprinting

Factory ISO Certification: No ISO Certification information available

Ink Color: Black, Blue, Clear, Cyan, Green, Magenta, Orange, Red, Violet, White,

Yellow

Line: Screenprinting Films and Inks

Max. Durability: 7 yr

Opacity: Opaque, Transparent Performance Level: Premium

Print Compatibility: Screenprint solvent, UV

Product Code:

9861,9840,9882,9800HBB,9843,9864,9845P,9875P,9815P,9805P,9837,9812,98 13,9879,9810,9830,9891,9803,9825,9848,9826,9802,9808,9849,9827,9800B,98 06

Product Color: Black, Blue Shade Green, Blue Violet, Brick Red, Cyan, Green Shade Blue, Lemon Yellow, Light Green, Magenta, Medium Yellow, Orange, Red, Red Shade Blue, Red Shade Yellow, Red Violet, Transparent, White,

Yellow, Yellow Shade Red Product Usage: Exterior, Interior

Surface Finish: Glossy, Matte

Vehicle Type: Boat, Bus, Tram & Metro, Car & Van, Emergency Vehicle,

Recreational Vehicle, Truck & Trailer

Volume (Imperial): 1 gal Volume (Metric): 3.785 L

Warranty Coverage: 3M Basic Product Warranty, 3M™ MCS™ Warranty

Scotchgard™ Fabric Crafts Water Shield

3M ID 70007048484 UPC 00638060660720

Details

Strong fabric protection repels water based spills for easier cleanup
Perfect for use on sewing projects, macramé, silk flowers, fabric wreaths,
needlepoint, fabric bags and more
Safe for use on delicate fabrics, even silk and wool
Simple application
Dries clear and odorless
Doesn't impede fabric's breathability
Reapply Scotchgard™ Fabric Crafts Water Shield after washing

Typical properties

Brands: Scotchgard™

Factory ISO Certification: No ISO Certification information available

Product Color: Transparent

3M™ Scotchkote Electrical Coating FD, 15 oz. can, 10/Case

3M ID 7100095977 UPC 00051128601518

Details

Designed for use as an outer seal on a vinyl tape splice Fast-drying Suitable for use for direct burial and moisture protection Helps protect from moisture and corrosion

Typical properties

Application: Mining: Maintenance, Repair and Operations (MRO)

Brands: Scotchkote™

Container Size (Imperial): 15 fl oz Container Size (Metric): 440 ml

Form: Liquid

Product Type: Liquid Coating Ratio by Volume: Ready to use

3M™ Scotchkote™ Liquid Epoxy Coating 323+

Details

Advanced Adhesion Increased Flexibility Strong Impact Resistance Volume Mix Ratio 2A:1B

Formulated without nonylphenol VOC free and REACH compliant Meets global industry standards

Compatible with 3M[™] Scotchkote[™] Pipeline Coatings Can be applied to a substrate as cold as 41°F/5°C

Resistant to damage from acids and bases in pH range 2 - 14

Typical properties

Application: Corrosion Protection

Container Size (Imperial): 0.793 gal, 1.69 fl oz, 4.491 gal, 15.22 fl oz, 22.32 fl oz,

30.09 fl oz, 30.43 fl oz, 33.8 fl oz, 50 gal

Container Size (Metric): 0.66 Liter, 1 Liter, 3 Liter, 17 Liter, 50 ml, 190 Liter, 450

ml, 900 ml

Coverage Area: 133.78 ft2

Dry to Touch Time at 75°F/25°C: 90 min,180 min

Flexibility @ 32°F/0°C: 1.46°/PD Flexibility @ 72°F/22°C: 1.72°/PD

Form: Liquid

Product Type: Activator, Activator & Base, Base, Base & Activator

Ratio by Volume: 2A:1B

Recommended Coating Thickness: 25-60 mils,25-60 mils

Shelf Life: 24 Month

Specific Gravity: 1.44 mixed, 1.36 mixed

Viscosity in cps @20 rpm 77°F/25°C: 8200,27000,16400,Part A: 27000 Part B:

8200,24000

Volume Solids: 100 %

3M™ Rust Preventer Spray

3M ID B10275677

Details

Help stop rust before it starts to keep your car looking better, longer Use on internal auto body panels and frames Unique chemistry fights rust forming agents like water and salt 360-degree spray pattern provides full, uniform coverage Flexible wand helps access hard-to-reach areas

Typical properties

3M™ Scotchcast™ Electrical Resin 5N

Details

15 Barcol hardness

Has 18-minute gel time at 140 °F (60 °C)

Useful for coating coils, transformers, motors, modules, electrical and electronic components

Withstands a temperature range of 32 to 266 °F (0 to 130 °C)

Elongates 7% longer than its original size for easy insulation or wrapping

Chemical- and moisture-resistant

MIL-I-16923E, MIL-I-16923G Certified and RoHS 2011/65/EU Compliant

Typical properties

Container Size (Imperial): 14 lb Container Size (Metric): 6.35 kg

Cure Method: Room Flexibility: Rigid Form: Liquid Material: Epoxy

Product Color: Clear Amber Product Type: Electrical Resin

Resin Matrix: Unfilled

3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 6352HF

3M ID B5005047068

Details

Hard, mechanically strong top coating for 3M Scotchkote(TM) Fusion-Bonded Epoxy Pipeline Corrosion Protection Coatings

Designed to help protect the primary corrosion coating from damage during pipeline directional drilling applications, bores, river crossing and installation in rough terrain

Significantly improved flexibility

Integrally bonded to the base coating

Does not shield from cathodic protection

Well suited to protect mainline pipes as a result of the mechanical resistance properties and significantly improved flexibility characteristics

Typical properties

3M™ Scotchkote™ Liquid Epoxy Coating 323i

3M ID B5005060022

Details

100% solids
Excellent adhesion
High build, up to 45 mils, in one application
Can be applied to a substrate as cold as 41°F/5°C
Resistant to damage from acids and bases in pH range 2-14
Resistant to hydrocarbons such as crude oil, motor oils and gasoline
Applicable by cartridge, brush, roller, HSS or plural component spray
2A:1B Volumetric Mix Ratio

Typical properties

3M™ Scotchcast™ Electrical Resin 9N

Details

70 Shore D hardness

Has 28-minute gel time at 140 °F (60 °C)

Useful for coating coils, transformers, motors, modules, electrical and electronic components

Withstands a temperature range of 32 to 266 °F (0 to 130 °C)

Elongates 19% longer than its original size for easy insulation or wrapping

Chemical- and moisture-resistant

Typical properties

Cure Method: Room Flexibility: Semi-flexible

Form: Liquid Material: Epoxy

Product Color: Reddish Brown Product Type: Electrical Resin

Resin Matrix: Filled

3M™ Scotchcast™ Electrical Resin 281

Details

65 Shore D hardness

Has 22-minute gel time at 250 °F (121 °C)

Useful for coating coils, transformers, motors, modules, electrical and electronic components

Withstands temperatures of 311 °F (155 °C)

Elongates 45% longer than its original size for easy insulation or wrapping

Chemical- and moisture-resistant

Typical properties

Base Polymer: Epoxy Cure Method: Oven

Cure Temperature: >75 Degree Celsius Dielectric Strength (V/mil): 350 V/mil

Elongation: 45 % Flame Retardant: No

Flammability Rating: Not Self Extinguishing

Flexibility: Semi-flexible

Form: Liquid

Gel Time: 22 min @ 250 °F (121 °C)

Hardness: 65 Shore D

Material: Epoxy

Maximum Operating Temperature (Celsius): 155 °C

Mining Sector Approval: No Mix Ratio: Wt 2:3 Vol (%) 37:63

Mixed Viscosity: Medium (10,000-75,000 cpi)

Product Color: Cream

Product Type: Electrical Resin Resin Cure: Oven Cure Filled Resins

Resin Matrix: Filled

Storage Time in Months: 24

Temperature Rating: Class F (<=155 deg C)

Tensile Strength (Imperial): 2100 Pound-Force Per Square Inch

Thermal Conductivity: High (>0.40 W/m-K) eClass 14 Classification Group: 27400301

3M™ Scotchcast™ Electrical Resin 3 (10 lb), 1 Kits/Case

3M ID 7100116190 UPC 00054007344995

Details

80 Shore D hardness

Has 21-minute gel time at 250 °F (121 °C)

Suitable for impregnating, potting and encapsulating applications such as coils, transformers and modules

Withstands a temperature range of 32 to 266 °F (0 to 130 °C)

Elongates 2% longer than its original size for easy insulation or wrapping Low-viscosity and fine-wetting properties allow complete impregnation of fine wires in coils

Typical properties

Base Polymer: Epoxy Brands: Scotchcast™ Cure Method: Oven

Cure Temperature: >75 Degree Celsius Dielectric Strength (V/mil): 300 V/mil

Elongation: 2 %

Flammability Rating: Not Self Extinguishing

Flexibility: Rigid Form: Liquid

Gel Time: 22 min @ 250 °F (121 °C)

Hardness: 80 Shore D

Material: Epoxy

Mix Ratio: Wt 2:3 Vol (%) 37:63 Mixed Viscosity: Low (<10,000 cpi)

Product Color: Clear Amber Product Type: Electrical Resin

Resin Cure: Oven Cure Unfilled Resins

Resin Matrix: Unfilled

Temperature Rating: Class B (<=130 deg C)

Tensile Strength (Imperial): 4400 Pound-Force Per Square Inch

Thermal Conductivity: Low (<0.25 W/m-K) eClass 14 Classification Group: 27400301

3M[™] Scotchkote[™] Liquid Epoxy Coating 323C, 450ml Application Gun Cartridges, 6 per box, 1/Case

3M ID 7000133707 UPC 50051135329998

Details

100% solids
Excellent adhesion
High build, up to 45 mils, in one application
Can be applied to a substrate as cold as 41°F/5°C
Resistant to damage from acids and bases in pH range 2-14
Resistant to hydrocarbons such as crude oil, motor oils and gasoline
2A:1B Volumetric Mix Ratio

Typical properties

Application: Oil & Gas: Exploration and Pipeline, Oil & Gas: Refining, Oil & Gas: Transportation, Oil & Gas: Factory Applied Pipe Coating, Oil & Gas: Internal

Coatings, Utilities & Power: Transmission & Distribution

Brands: Scotchkote™

Container Size (Imperial): 15.22 fl oz Container Size (Metric): 450 ml Container Volume: 450.0 ml

Form: Liquid

Product Type: Activator & Base

Ratio by Volume: 2A:1B

Mar-Hyde™ 4.4 Ultimate 2K High Speed Primer

3M ID B40071588

Details

2K surfacer and catalyst are suitable for any size repair
High build film creates smooth surface for paint and topcoats
Excellent adhesion to properly prepared surfaces and accepts any automotive paint system

Fast-drying – cuts cure time to sand by 50%, increasing shop throughput Easy sanding properties shorten worktimes

Available in gray, buff and black and delivers excellent color holdout

Typical properties

3M™ Scotchcast™ Electrical Insulating Resin 2104

Details

70 Shore A hardness

Has 18-minute gel time at 73 °F (23 °C)

Useful for replacing or repairing the jacket on both single- and multi-core power

cables

Withstands a temperature range of 32 to 194 °F (0 to 90 °C)

Elongates 98% longer than its original size for easy insulation or wrapping

Withstands a voltage rating of 1 kV or less Withstands a voltage rating of 1 kV or less

Typical properties

Cable Accessory Products: Electrical Resins

Cable Insulation Outside Diameter Range: 0.87-1.06 in

Cable Insulation Outside Diameter Range (Metric): 22.1-26.8 mm

Cable Shielding: Concentric Neutral (CN), Jacketed Concentric Neutral (JCN)

Connector Included: CIR-21

Cure Method: Room

Dielectric Strength (V/mil): 524 V/mil

Elongation: 98 % Flexibility: Flexible Form: Liquid

Cal Time: 10 Mir

Gel Time: 18 Minutes at 73°F (23°C)

Hardness: 70 Shore A

Lug/Stem Connector Included in Kit: No

Material: Polyurethane

Maximum Operating Temperature: 130 Degree Celsius

Minimum Operating Temperature (Celsius): 0 °C

Number of Conductors: 1 Product Color: Green

Product Series: 5450 Series

Product Type: Splice Resin Matrix: Unfilled Splice Type: Inline Repair Temperature Rating: Class B

Tensile Strength (Imperial): 444 Pound-Force Per Square Inch

Units per Case: 10.0 Voltage: 25 kV, 28 kV

3M[™] Scotchkote[™] Fusion-Bonded Epoxy Rebar Coating 426, Long 65 lb Box, 65/Case

3M ID 7010320259 UPC 00051138465605

Details

Provides superior resistance from disbondment without pretreatments Superior for prefabricated steel reinforcement Good corrosion protection, even under hot, wet, salty conditions Easy visual inspection of reinforcement surfaces Color coded for easy identification of prefabricated reinforcement Consistent performance test results under all application conditions Resistance to cathodic disbondment and hot-water immersion adhesion loss Meets CAN/CSA-Z 245.20-M92 and British Gas GBE/ CW6 without pretreatment Meets ASTM A 775/A 775M and AASHTO M 284, AASHTO M 254, and ASTM A 884, except flexibility

Meets ASTM A 934/A 934M

Typical properties

Application: Transportation: Highways and Bridges

Brands: Scotchkote™

Container Size (Imperial): 65 lb Container Size (Metric): 29 kg

Form: Powder

Gel Time: 400°F (204°C) 13-20 seconds

Product Type: Ready to use Ratio by Volume: Ready to use

Solution: Transportation

3M[™] Wind Blade Protection Coating W4602, 365 mL, 10 cartridges per box, 1 Kits/Case

3M ID 7100178103 UPC 00051128619582

Details

Two-component polyurethane coatings
Form a durable layer designed to protect the leading edges of wind wind blades
from damage caused by sand and rain erosion
Designed for easy brush or casting application

Typical properties

Container Size (Imperial): 12.342 oz Container Size (Metric): 365 ml Product Type: Wind Coating

3M™ Inspection Spray, 06082, 1 gal (6.09 lb), 4 per case

3M ID 7100050234 UPC 00051131060821

Details

Helps reveal fine scratches and imperfections after buffing Specially-formulated spray is gentle on paint and leaves no residue Apply with a shop spray bottle Convenient 1-gallon can with handle for easy portability

Typical properties

Application: Paint Finishing & Detailing

Brands: 3M™

Case Quantity: 4.0 Cans per Case

Consistency: Liquid

Net Weight (Imperial): 6.09 lb Product Color: Transparent Product Type: Inspection Spray

Sub Applications: Scratch Refinement

Weight (Metric): 2.76 kg

3M[™] Dynatron[™] Dyna-Pro[™] Paintable Rubberized Undercoating, 544, 1 Gallon, 4 per case

3M ID 7100142943 UPC 00076308005443

Details

Flexible rubberized coating resists weathering, salt spray, chipping and dust Fully paintable and texturized to match OEM paint finishes for higher customer satisfaction

Forms electromechanical barrier against rust, limiting comebacks Like applying a layer of rubber to areas most exposed to weather and wear

Typical properties

Application: Anti-Corrosion, Corrosion Barrier Coating, Surface Coatings,

Undercoating Brands: 3M™

Case Quantity: 4.0 Cans per Case

Consistency: Liquid

Container Size (Imperial): 1 Gallon Container Size (Metric): 3.785 Liter

Paint Time: 1 Hour

Product Type: Rubberized Undercoat

Texture: Medium

Volume (Imperial): 1 gal Volume (Metric): 3.78 L

3M™ Scotchcast™ Electrical Resin 265

Details

Solids insulation renders good adhesion, thermal and electrical properties

Has 60-second gel time at 379.4 °F (193 °C)

For a variety of coating, bonding and saturation applications

Withstands temperatures of 356 °F (180 °C)

Applied by trickle, spray or dip processes

Provides excellent electrical properties and thermal shock resistance

Typical properties

Applicable by Electrostatic Fluid Bed: No Applicable by Electrostatic Spray: No Applicable by Fluid Bed Dip: Yes Applicable by Venturi Spray: Yes

Application: Utilities & Power: Coatings for Insulation

Cure Method: Oven Flame Retardant: Yes

Flexibility: Rigid Form: Powder Material: Epoxy

Maximum Operating Temperature (Celsius): 200 °C

Mining Sector Approval: No Net Weight (Imperial): 50 lb Net Weight (Metric): 22.68 kg

Product Color: Green

Product Type: Electrical Resin

Resin Matrix: Unfilled Storage Time in Months: 24

Temperature Rating: Class H (<=180 deg C)

What Needs to be Coated: Wound assembly (coil impregnation)

3M[™] Scotchkote[™] Fusion Bonded Epoxy Coating 135, 65 lb. Box, 1 Drum

3M ID 7100025954 UPC 00054007090809

Details

Designed for application over phenolic primers to provide maximum corrosion protection of primary production tubing and gathering lines Specifically formulated for operation at elevated temperatures and pressures in the presence of H2 S, CO2, CH4, crude oil and brine Can be used without a primer on nonproduction tubing applications such as valves, pumps, pipe drains, hydrants and porous castings Resistant to wastewater, corrosive soils, hydrocarbons, and sea water

Typical properties

Application: Oil & Gas: Exploration and Pipeline, Oil & Gas: Refining, Oil & Gas: Transportation, Oil & Gas: Custom Coating, Oil & Gas: Factory Applied Pipe

Coating, Utilities & Power: Transmission & Distribution

Brands: Scotchkote™

Container Size (Imperial): 65 lb Container Size (Metric): 29 kg

Form: Powder Product Color: Gray

Product Type: Ready to use Ratio by Volume: Ready to use

3M™ Paintable Undercoating Pouch

3M ID B40071584

Details

Rubberized coating resists corrosion and stone chipping Job-sized pouch makes for easier application and more efficient ordering and inventory

Fully paintable in coarse, medium and smooth textures to match OEM finishes Works with 3M[™] Accuspray[™] system for precise delivery and excellent coverage

Typical properties

3M™ Professional Grade Rubberized Undercoating, 03584, 16 oz, 6 per case

3M ID 60455056196 UPC 00051131035843

Details

Multi-purpose undercoating may be applied to cars, truck and recreational vehicles

Sound deadening properties help reduce road noise

Asphalt-based product is excellent for wheel wells, quarter panels, interior

fenders, under the hood and more

Protects the undercarriage of vehicles from rust and abrasion

Aerosol dispenser allows for easy spray-on application

Typical properties

Application: Corrosion Barrier Coating

Brands: 3M™

Case Quantity: 6.0 Cans per Case

Container Size (Imperial): 16 Ounce

Container Size (Metric): 453.592 g

Factory ISO Certification: No ISO Certification information available

Product Color: Black

Product Type: Rubberized Undercoat

Volume (Imperial): 16 fl oz

3M™ Easy Clean Coating ECC-4000

3M Product Number ECC-4000 3M ID B40071994

Details

Creates easy-clean coating for nonporous surfaces such as glass and ceramics Provides stain resistance, water and oil repellency for nonporous surfaces Allows for easy removal of hard water deposits

3M™ Dust Control Spray, 06837, 1 gallon, 4 per case

3M ID 7000120435 UPC 00051131068377

Details

Water-based formula attracts and traps small particles to help keep them out of the air and off the vehicle

Spray application minimizes need to wash down floors, reducing humidity in the paint booth

Helps reduce booth corrosion caused by water

Eliminate dust quickly with a broom or mop

Helps keep dust and small particles away from freshly prepped or painted surfaces, critical in collision repair

Typical properties

Application: Dust Control, Overspray Protection, Paint Application, Paint Booth

Maintenance, Paint Preparation

Brands: 3M™

Case Quantity: 4.0 Bottles per Case

Consistency: Liquid Disinfectant: No Material: Liquid

Product Type: Dust Controller

Sub Applications: Booth Protection, Masking, Painting

Units per Case: 4.0 Volume (Imperial): 1 gal Volume (Metric): 3.785 L

Mar-Hyde™ Single Stage Self-Etching Primer Aerosol, 5111, 19 oz Net Wt, 6 per case

3M ID 7000125080 UPC 00083463511115

Details

Primer/pretreatment ideal for small bare metal applications found during the repair process

Ready to spray with no thinning required

Provides corrosion protection, reducing comebacks

Cures quickly for better throughput

Typical properties

Brands: Mar-Hyde®

Case Quantity: 6.0 Cans per Case

Consistency: Liquid

Container Size (Imperial): 19 Ounce Container Size (Metric): 538.641 g

Container Type: Can Paint Time: 1 Hour Product Type: Primer Volume (Imperial): 19 fl oz

3M™ Clear Toner 880N, gal Container

3M ID 7000030849 UPC 00051135954256

Details

Mix toner with 3M[™] Process Colors Series 880N inks Use for screen processing copy or background colors on certain 3M[™] series sheeting

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Factory ISO Certification: No ISO Certification information available

Ink Color: Clear Product Code: 880N

Product Color: Transparent

Product Series: 880

Product Type: Process Color Toner

Saleable Unit: Gallon Volume (Imperial): 1 gal Volume (Metric): 3.78 L

3M™ Stain Resistant Additive and Sealer SRA-450

3M Product Number SRA-450 3M ID B40071993

Details

Provides excellent stain resistance for sealers and coatings Delivers easy-cleaning properties on many porous hard surfaces Used as an additive in formulations such as architectural paints and concrete coatings

Used to create low surface energy surfaces (high contact angle) Offers durability and long-lasting performance

3M™ Scotchcast™ Flame-Retardant Compound 2131

Details

Typical hardness (ASTM D2240) - 82 Shore A

Has 17-minute gel time at 73 °F (23 °C)

Useful for replacing or repairing the jacket on both single- and multi-core power

cables

Withstands a temperature range of 32 to 194 °F (0 to 90 °C)

Elongates 339% longer than its original size for easy insulation or wrapping

Flame-retardant Rated up to 1 kV

RoHS 2011/65/EU Compliant

Typical properties

Application: Sealing, electrical insulation and mechanical protection

Cable Accessory Products: Electrical Resins

Case Quantity: 10

Container Size (Imperial): 7.5 oz, 21.5 oz

Cure Method: Oven, Room

Dielectric Strength (V/mil): 343 V/mil

Elongation: 3.39 % Flame Retardant: Yes Flexibility: Flexible Form: Liquid, Powder

Gel Time: 17 min @ 73 °F (23 °C) Hardness: 80 Shore A, 82 Shore A Material: Epoxy, Polyurethane

Maximum Operating Temperature: 90°C (194°F) continuous; overload rating

130°C (266°F)

Maximum Operating Temperature (Celsius): 90 °C Minimum Operating Temperature (Celsius): -40 °C

Mining Sector Approval: Yes

Net Weight (Imperial): 7.51 oz, 21.59 oz

Net Weight (Metric): 213 g, 612 g

Product Color: Black Product Series: 2123 Product Type: Resin Resin Matrix: Filled

Storage Time in Months: 36

Tensile Strength (Imperial): 1038 Pound-Force Per Square Inch

Units per Case: 1.0,10.0

Voltage: 1 kV

Voltage Application: Low Voltage

Voltage Rating: 0.6/1 kV

3M™ Scotchcast™ Connector Sealing Pack 3570G-N, 100/Case

3M ID 7000133446 UPC 10051128591861

Details

60 Shore D hardness

Has 8 to 12-minute gel time at 73 °F (23 °C)

Safeguards electrical spring connectors against water, dust, soil and other

environmental elements

Comes in black color

Includes thermo-setting resin

Withstands temperatures of 250 °F (121 °C)

Elongates 57% longer than its original size for easy insulation or wrapping

Insulates electrical spring connectors

Typical properties

Application: Cable Connection

Brands: Scotchcast™

Cable Accessory Products: Electrical Resins

Cable Shielding: Armored, Non-Armored Shielded Cable Type: EPR, Solid Dielectric Cables, XLP, XLPE

Connection Type: Wire Cure Method: Room

Dielectric Strength (V/mil): 435 V/mil

Elongation: 57 % Flame Retardant: Yes Flexibility: Rigid

Form: Liquid

Hardness: 60 Shore D Indoor/Outdoor: Both

Insulation Outside Diameter Range: 0.64 - 1.01 Inch

Insulation Outside Diameter Range (Metric): 16.3 - 25.7 mm

Material: Epoxy

Number of Conductors: 3 Product Color: Black Product Type: Accessory Splice Type: Connector

Tensile Strength (Imperial): 1779 Pound-Force Per Square Inch

Typical Splice Length: 52.0 in

Typical Splice Length (Metric): 1320 mm

Units per Case: 10.0 Voltage: 0 kV - 600 kV

Voltage Application: Medium Voltage

Wire Connector Type: Wire Connector Tools eClass 14 Classification Group: 27400301

3M™ Scotchlite™ Transparent Screen Printing Ink 2914, Yellow, 1 Gallon Container

3M ID 7000129347 UPC 00051135162743

Details

Fast drying line color ink
Weather resistant
Excellent color retention for multicolor graphics

Typical properties

Color Name: Transparent Yellow

Color Palette: Yellow

Converting Technology: Screenprinting

Factory ISO Certification: No ISO Certification information available

Ink Color: Yellow

Line: Screenprinting Films and Inks

Opacity: Transparent

Performance Level: Premium

Print Compatibility: Screenprint solvent

Printer Type: For screenprinting

Product Code: 2914 Product Color: Yellow

Product Usage: Exterior, Interior

Surface Finish: Matte Volume (Imperial): 1 gal Volume (Metric): 3.785 L

Warranty Coverage: 3M Basic Product Warranty, 3M™ MCS™ Warranty

3M[™] Scotchlite[™] Transparent Screen Printing Ink 2906, Orange, 1 Gallon Container

3M ID 7100034929 UPC 00051135162682

Details

Fast drying line color ink Weather resistant Excellent color retention for multicolor graphics

Typical properties

Color Name: Transparent Orange

Color Palette: Orange

Converting Technology: Screenprinting

Factory ISO Certification: No ISO Certification information available

Ink Color: Orange

Line: Screenprinting Films and Inks

Opacity: Transparent

Performance Level: Premium

Print Compatibility: Screenprint solvent

Printer Type: For screenprinting

Product Code: 2906 Product Color: Orange

Product Usage: Exterior, Interior

Surface Finish: Matte Volume (Imperial): 1 gal Volume (Metric): 3.785 L

Warranty Coverage: 3M Basic Product Warranty, 3M™ MCS™ Warranty

3M[™] Scotchlite[™] Transparent Screen Printing Ink 2913, Maroon, 1 Gallon Container

3M ID 7000129348 UPC 00051135162767

Details

Fast drying line color ink Weather resistant Excellent color retention for multicolor graphics

Typical properties

Color Name: Transparent Maroon

Color Palette: Red

Converting Technology: Screenprinting

Factory ISO Certification: No ISO Certification information available

Ink Color: Maroon

Line: Screenprinting Films and Inks

Opacity: Transparent

Performance Level: Premium

Print Compatibility: Screenprint solvent

Product Color: Maroon

Product Usage: Exterior, Interior

Surface Finish: Matte Volume (Imperial): 1 gal Volume (Metric): 3.785 L

Warranty Coverage: 3M Basic Product Warranty, 3M™ MCS™ Warranty

3M™ Scotchlite™ Transparent Screen Printing Ink 2916, Blue Violet, 1 Gallon Container

3M ID 7000055533 UPC 00051135162781

Details

Fast drying line color ink Weather resistant Excellent color retention for multicolor graphics

Typical properties

Color Name: Transparent Blue Violet

Color Palette: Blue

Converting Technology: Screenprinting

Factory ISO Certification: No ISO Certification information available

Ink Color: Violet

Line: Screenprinting Films and Inks

Opacity: Transparent

Performance Level: Premium

Print Compatibility: Screenprint solvent

Product Color: Blue Violet

Product Usage: Exterior, Interior

Surface Finish: Matte Volume (Imperial): 1 gal Volume (Metric): 3.785 L

Warranty Coverage: 3M Basic Product Warranty, 3M™ MCS™ Warranty

3M™ Scotchlite™ Transparent Screen Printing Ink 2917, Brown, 1 Gallon Container

3M ID 7100035447 UPC 00051135162750

Details

Fast drying line color ink Weather resistant Excellent color retention for multicolor graphics

Typical properties

Brands: Scotchlite™

Color Name: Transparent Brown

Color Palette: Brown

Factory ISO Certification: No ISO Certification information available

Ink Color: Brown Opacity: Transparent

Print Compatibility: Screenprint solvent

Product Color: Brown Surface Finish: Matte Volume (Imperial): 1 gal Volume (Metric): 3.785 L

Warranty Coverage: 3M Basic Product Warranty, 3M™ MCS™ Warranty

3M[™] Scotchlite[™] Transparent Screen Printing Ink 2922, Lemon Yellow, 1 Gallon Container

3M ID 7000148612 UPC 00051135162798

Details

Fast drying line color ink Weather resistant Excellent color retention for multicolor graphics

Typical properties

Color Name: Transparent Lemon Yellow

Color Palette: Yellow

Converting Technology: Screenprinting

Factory ISO Certification: No ISO Certification information available

Ink Color: Yellow

Line: Screenprinting Films and Inks

Opacity: Transparent

Performance Level: Premium

Print Compatibility: Screenprint solvent

Printer Type: For screenprinting

Product Code: 2922

Product Color: Lemon Yellow Product Usage: Exterior, Interior

Surface Finish: Matte Volume (Imperial): 1 gal Volume (Metric): 3.785 L

Warranty Coverage: 3M Basic Product Warranty, 3M™ MCS™ Warranty

3M™ Scotchlite™ Transparent Screen Printing Ink 2915, Cyan, 1 Gallon Container

3M ID 7000148611 UPC 00051135162774

Details

Fast drying line color ink Weather resistant Excellent color retention for multicolor graphics

Typical properties

Color Name: Transparent Cyan

Color Palette: Blue

Converting Technology: Screenprinting

Factory ISO Certification: No ISO Certification information available

Ink Color: Cyan

Line: Screenprinting Films and Inks

Opacity: Transparent

Performance Level: Premium

Print Compatibility: Screenprint solvent

Printer Type: For screenprinting

Product Code: 2915 Product Color: Cyan

Product Usage: Exterior, Interior

Surface Finish: Matte Volume (Imperial): 1 gal Volume (Metric): 3.785 L

Warranty Coverage: 3M Basic Product Warranty, 3M™ MCS™ Warranty

3M™ Scotchlite™ Transparent Screen Printing Ink 2923, Magenta, 1 Gallon Container

3M ID 7000129345 UPC 00051135162729

Details

Fast drying line color ink Weather resistant Excellent color retention for multicolor graphics

Typical properties

Color Name: Transparent Magenta

Color Palette: Violet

Converting Technology: Screenprinting

Factory ISO Certification: No ISO Certification information available

Ink Color: Magenta

Line: Screenprinting Films and Inks

Opacity: Transparent

Performance Level: Premium

Print Compatibility: Screenprint solvent

Printer Type: For screenprinting

Product Code: 2923 Product Color: Magenta

Product Usage: Exterior, Interior

Surface Finish: Matte Volume (Imperial): 1 gal Volume (Metric): 3.785 L

Warranty Coverage: 3M Basic Product Warranty, 3M™ MCS™ Warranty

3M™ Scotchlite™ Transparent Screen Printing Ink 2910, Blue, 1 Gallon Container

3M ID 7000129344 UPC 00051135162712

Details

Fast drying line color ink Weather resistant Excellent color retention for multicolor graphics

Typical properties

Color Name: Transparent Blue

Color Palette: Blue

Converting Technology: Screenprinting

Factory ISO Certification: No ISO Certification information available

Ink Color: Blue

Line: Screenprinting Films and Inks

Opacity: Transparent

Performance Level: Premium

Print Compatibility: Screenprint solvent

Printer Type: For screenprinting

Product Code: 2910 Product Color: Blue

Product Usage: Exterior, Interior

Surface Finish: Matte Volume (Imperial): 1 gal Volume (Metric): 3.785 L

Warranty Coverage: 3M Basic Product Warranty, 3M™ MCS™ Warranty

3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 226N

Details

Designed to provide superior adhesion to the metal substrate Excellent cathodic disbonding properties Available in multiple curing speeds Excellent as a primary layer in three-layer polyolefin systems

Typical properties

Application: Oil & Gas: Exploration and Pipeline, Oil & Gas: Refining, Oil & Gas: Transportation, Oil & Gas: Factory Applied Pipe Coating, Utilities & Power:

Transmission & Distribution

Container Size (Imperial): 65 lb, 2205 lb Container Size (Metric): 29 kg, 1000.17 kg

Form: Powder Material: Epoxy

Product Color: Dark Green Product Type: Ready to use Ratio by Volume: Ready to use

Solution: Oil & Gas

3M™ Scotchcast™ Electrical Resin 241 (14 lb), 1 Kits/Case

3M ID 7000133716 UPC 00054007345114

Details

65 Shore D hardness

Has 22-minute gel time at 250 °F (121 °C)

Suitable where higher thermal conductivity and greater mechanical strength are required

Withstands a temperature range of 32 to 266 °F (0 to 130 °C)

Elongates 45% longer than its original size for easy insulation or wrapping For motor encapsulation, transformer potting and insulating other electrical and electronic components

Typical properties

Base Polymer: Epoxy

Brands: 3M™

Cure Method: Oven

Cure Temperature: >75 Degree Celsius Dielectric Strength (V/mil): 375 V/mil

Elongation: 45 %

Flammability Rating: Self Extinguishing

Flexibility: Semi-flexible

Form: Liquid

Gel Time: 22 min @ 250 °F (121 °C)

Hardness: 65 Shore D

Material: Epoxy

Mix Ratio: Wt 1:2 Vol (%) 31:69

Mixed Viscosity: Medium (10,000-75,000 cpi)

Product Color: Reddish Brown Product Type: Electrical Resin

Resin Cure: Oven Cure Filled Resins

Resin Matrix: Filled

Temperature Rating: Class B (<=130 deg C)

Tensile Strength (Imperial): 1300 Pound-Force Per Square Inch

Thermal Conductivity: Medium (0.25 W/m-K - 0.40 W/m-K)

3M™ Scotchcast™ Electrical Powder Resin 263, 60 lb, 1/Case

3M ID 7100037298 UPC 00054007276531

Details

Has 7 to 15-second gel time at 380 °F (193 °C)

Useful for moisture-proofing and insulating armatures, stators, buss bars and toroid cores

Withstands temperatures of 356 °F (180 °C)

Compatible with electrostatic spray, fluid bed dip and venturi spray

Heat-, chemical- and moisture-resistant

UL Listed, EIS Approved and RoHS 2011/65/EU Compliant

Typical properties

Applicable by Electrostatic Fluid Bed: No Applicable by Electrostatic Spray: No Applicable by Fluid Bed Dip: Yes Applicable by Venturi Spray: Yes

Application: Utilities & Power: Coatings for Insulation

Brands: Scotchcast™

Cable Accessory Products: Electrical Resins

Container Size (Imperial): 60 lb Container Size (Metric): 27.216 kg

Cure Method: Oven Form: Powder Material: Epoxy

Maximum Operating Temperature (Celsius): 130 °C

Product Color: Transparent Product Type: Electrical Resin

Temperature Rating: Class H (<=180 deg C)

What Needs to be Coated: Bus Bar, Motor or Transformer Iron, Other, Toroidal

Core

3M™ Scotchkote™ Rebar Liquid Patch Compound 323 Purple

Details

100% solids
Excellent adhesion
High build, up to 45 mils, in one application
Can be applied to a substrate as cold as 41°F/5°C
Resistant to damage from acids and bases in pH range 2-14
2A:1B Volumetric Mix Ratio

Typical properties

Container Size (Imperial): 1.7 fl oz, 15 fl oz Container Size (Metric): 50 ml, 450 ml

Form: Liquid

Product Type: Activator & Base

Ratio by Volume: 2A:1B

3M™ Scotchkote™ Liquid Phenolic Primer 345, excellent surface adhesion, 5 gallon Pail

Part Number 7000058895 3M ID 7000058895 UPC 50051135327055

Details

Excellent chemical resistance
Excellent CO2 and H2S resistance
Excellent surface adhesion
Operational at high temperatures and pressures
Compatible with all Scotchkote fusion bonded epoxy topcoats
Resists settling

Typical properties

Brands: Scotchkote™

Composition: Solvent-based

Material: Phenolic

Solution: Manufacturing & Industry, Mining, Oil & Gas, Transportation, Utilities &

Power

Mar-Hyde™ One-Step Rust Converter, 3513, 1 qt, 6 per case

3M ID 7010337931 UPC 00083463351322

Details

Eliminates time needed for scraping and sanding metal surfaces before topcoat applications

Chemical reaction converts rust permanently

Works on tightly bonded rust and where flash-rusting has occurred

Converts to black, making it easy for technicians to see if additional coat is required

Water-based latex makes for easy application and cleanup Prevents new rust, protecting integrity of finished surfaces

Typical properties

Application: Anti-Corrosion

Brands: Mar-Hyde®

Case Quantity: 6.0 Bottles per Case

Consistency: Liquid

Container Size (Imperial): 1 Quart Container Size (Metric): 946.353 ml

Container Type: Bottle Dry Time: 30 min Product Type: Primer

3M™ Screenprinting Line Ink 1900 Series

Details

Weather resistant

Excellent color retention for multicolor graphics

Superior exterior performance on difficult application surfaces

Typical properties

Color Name: Cyan,Deep Red,Matte Clear,Magenta,Light Green,Green Shade Blue,Black,Red Shade Yellow,Red-Violet,Red Shade Blue,Orange,Red Shade Orange,Clear,Dark Green,Green Shade Yellow,Lemon Yellow,White,Transparent Green Shade Yellow,Yellow,Blue Violet,Halftone Base,Halftone Retarder,Yellow Shade Red,Transparent Red Shade Yellow

Color Palette: Black, Blue, Cyan, Green, Magenta, Orange, Red, Transparent,

White, Yellow

Converting Technology: Screenprinting

Factory ISO Certification: No ISO Certification information available

Ink Color: Black, Blue, Clear, Cyan, Green, Magenta, Orange, Red, Violet, White,

Yellow

Line: Screenprinting Films and Inks

Max. Durability: 5 yr

Opacity: Opaque, Transparent Performance Level: Premium

Print Compatibility: Screenprint solvent

Product Code:

1990,1920DR,1932,1998,1997,1996,1952,1995,1971,1970,1991,1918,1916,190

5,1903,1913,1902,1912,1933

Product Color: Black, Blue Violet, Cyan, Deep Red, Green Shade Blue, Green Shade Yellow, Lemon Yellow, Magenta, Orange, Red Shade Blue, Red Shade Orange, Red Shade Yellow, Transparent, White, Yellow, Yellow Shade Red

Product Usage: Exterior, Interior Surface Finish: Glossy, Matte

Vehicle Type: Boat, Bus, Tram & Metro, Car & Van, Emergency Vehicle,

Recreational Vehicle, Truck & Trailer

Volume (Imperial): 1 gal Volume (Metric): 3.785 L

Warranty Coverage: 3M Basic Product Warranty, 3M Performance Guarantee,

3M™ MCS™ Warranty

3M™ Process Color Ink 990 Series

Details

3M™ Process Color Series 990 is transparent (black inks are opaque), screen printable, and dries quickly Screen ready

Fast drying Easy to apply

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Compatible Sheeting: Series 3200

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Ink Color: Black, Blue, Dark Blue, Green, Lemon Yellow, Orange, Red, Violet Product Code: 990-10,990-13,990-12,990-08,990-03,990-14,990-06,990-05 Product Color: Black, Blue, Dark Blue, Green, Lemon Yellow, Orange, Red,

Violet

Product Series: 990

Product Type: Process Color Ink

Saleable Unit: Gallon Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Stain Resistant Additive and Sealer SRA-270

3M Product Number SRA-270 3M ID B40070015

Details

Provides excellent stain resistance for sealers and coatings Delivers easy-cleaning properties on many porous hard surfaces Used as an additive in formulations such as architectural paints and concrete coatings

Used to create low surface energy surfaces (high contact angle) Offers durability and long-lasting performance

3M™ Scotchkote™ Fusion Bonded Epoxy Rebar Coating 413

3M ID B00040324

Details

Fast curing for high-speed application
Protects over wide temperature range
Resists deicing salts
Resistant to cathodic disbondment
No primer required
Improved UV resistance
Meets FHWA requirement
Meets ASTM A 775/A 775M
Meets ASTM A 1078, type 1 and ASTM 1055
Meets AASHTO M 284 and AASHTO M 254

Typical properties

Scotchgard™ Low Maintenance Floor Finish

Details

Use on most hard floors maintained with machines of any speed

Best choice for low-to-medium traffic areaas such as patient rooms, classrooms and offices

Use on resilient tile and terrazzo floors

For use with the 3M[™] Easy Shine Applicator System

Provides a brilliant, durable, long lasting, high gloss "wet" look

Easy application - low mop drag

Excellent leveling, dry time, and slip resistance

Responds quickly to spray buffing or burnishing

Formulation is APE-Free

Superior soil, abrasion, and black mark resistance compared to traditional acrylic

floor finishes

Typical properties

Container Size (Imperial): 1 Gal. (US), 2.5 Gal. (US) Container Size (Metric): 3.785 Liter, 9.464 Liter

Dispensing System: Other Chemicals

Factory ISO Certification: No ISO Certification information available

Product Type: Floor Finish

Product Yield: 1 Gallon, 2.5 Gallon Product Yield (Metric): 9.5 Liter

Quantity: 2/case,4/case Surface: Hard, Resilient

Surface Type: Concrete/Marble/Terrazzo, Linoleum, Sheet Vinyl, VCT

Volume (Imperial): 1 gal, 2.5 gal Volume (Metric): 3.78 L, 9.46 L Volume Solids: 18 %, 25 %

Scotchgard™ Rug & Carpet Protector

3M ID B00045421 UPC 00638060661932

Details

Strong carpet protection blocks stains for easier cleanup

Penetrates into carpet fibers to lift out stains

Blocks stains so they don't set in

Makes cleanup easier

Apply to new or clean carpets, wet or dry or after spot treatment

Simple application

Reapply Scotchgard™ Rug & Carpet Protector every time your carpet is steam

cleaned or every six months

Typical properties

Brands: Scotchgard™

Container Size (Imperial): 14 Ounce Container Size (Metric): 397 g

Container Type: Can

Factory ISO Certification: No ISO Certification information available

Product Color: Transparent

Surface Type: Carpet

3M™ Resin Pressure Gun E-4, 1 /Case

3M ID 7000031882 UPC 00054007257011

Details

Reusable resin pressure gun Used to construct a resin pressure splice

Typical properties

Brands: 3M™

Cable Accessory Products: Preparation and Cleaning

Cure Method: Room

Form: Liquid Material: Epoxy Units per Case: 1.0

3M™ Scotchkote™ Liquid Epoxy Coating 323

3M ID B10183917

Details

100% solids
Excellent adhesion
High build, up to 45 mils, in one application
Can be applied to a substrate as cold as 41°F/5°C
Resistant to damage from acids and bases in pH range 2-14
Resistant to hydrocarbons such as crude oil, motor oils and gasoline
Applicable by cartridge, brush, roller, HSS or plural component spray
2A:1B Volumetric Mix Ratio

Typical properties

3M™ Scotchkote™ Liquid Epoxy Coating 327

Details

Excellent adhesion 100% solids
High build, up to 45 mils/1150 microns in one application
Can be applied to a substrate as cold as 50°F/10°C
No solvents needed
Applicable by cartridge, brush, roller or plural component spray 3A:1B Volume Ratio

Typical properties

Application: Oil & Gas: Exploration and Pipeline, Oil & Gas: Refining, Oil & Gas:

Transportation, Utilities & Power: Transmission & Distribution

Container Size (Imperial): 0.351 gal, 5 gal, 15.22 fl oz, 33.8 fl oz, 55 gal Container Size (Metric): 1 Liter, 1.33 Liter, 18.9 Liter, 208.2 Liter, 450 ml

Container Volume: 1.33 Liter

Form: Liquid

Maximum Operating Temperature: 140°F/60°C

Product Color: Blue Green Product Type: Activator, Base Ratio by Volume: 2A:1B, 3A:1B

Solution: Manufacturing & Industry, Mining, Oil & Gas, Transportation, Utilities &

Power

3M™ Paint Primer Concentrate HC-913

3M Product Number HC-913 3M ID B40064605

Details

Paint primer for galvanized metal, aluminum and plastic substrates Solvent based primer concentrate Needs no cure time and is ready for coating after the solvent evaporates Brushable and sprayable after dilution with a solvent

Typical properties

3M™ Scotchcast™ Electrical Resin 226

Details

75 Shore A hardness

Has 15-minute gel time at 140 °F (60 °C)

Useful for coating coils, transformers, motors, modules, electrical and electronic components

Withstands a temperature range of 32 to 266 °F (0 to 130 °C)

Elongates 105% longer than its original size for easy insulation or wrapping

Chemical- and moisture-resistant

ASTM Approved, MIL-I-16923E Certified and RoHS 2011/65/EU Compliant

Typical properties

Base Polymer: Polyurethane

Cure Method: Room

Cure Temperature: ~23 Degree Celsius Dielectric Strength (V/mil): 420 V/mil

Elongation: 105 %

Flammability Rating: Not Self Extinguishing

Flexibility: Flexible

Form: Liquid

Gel Time: 15 min @ 140 °F (60 °C)

Hardness: 75 Shore A Material: Polyurethane

Mix Ratio: Wt 2:5 Vol (%) 23.6:75.4 Mixed Viscosity: Low (<10,000 cpi)

Product Color: Black

Product Type: Electrical Resin

Resin Cure: Room Cure Unfilled Resins

Resin Matrix: Unfilled

Temperature Rating: Class B (<=130 deg C)

Tensile Strength (Imperial): 980 Pound-Force Per Square Inch

Thermal Conductivity: Low (<0.25 W/m-K) eClass 14 Classification Group: 27400301

3M™ Scotchkote™ Liquid Epoxy Coating 328

Details

Increased Abrasion Resistance, Impact Resistance, Gouge Resistance and Flexibility

Improved adhesion to steel and FBE

Improved Cathodic Disbondment Resistance

Applied by plural component spray equipment, brush or roller

High build up to 45 mils / 1150 microns in one pass

Lower viscosity = easier to work with

Can be applied to substrate at temperatures down to 41°F/5°C

Volumetric Mix Ratio 3A:1B

Typical properties

Application: Oil & Gas: Exploration and Pipeline, Oil & Gas: External Field Joint Coating, Oil & Gas: Refining, Oil & Gas: Transportation, Utilities & Power:

Transmission & Distribution

Container Size (Imperial): 4.5 gal, 6.34 qt, 8.45 fl oz, 33.81 fl oz, 33.82 fl oz, 50

gal

Container Size (Metric): 0.25 Liter, 1 Liter, 3 Liter, 17 Liter, 190 Liter, 1000 ml Container Volume: 17.0 Liter, 0.25 Liter, 2.25 Liter, 2.75 Liter, 1000.0 ml, 190.0 Liter

Form: Liquid

Product Color: Blue Green

Product Type: Activator, Activator & Base, Base

Ratio by Volume: 3A:1B

3M™ Process Color 883I, Blue, 1 Gal/Drum

3M ID 7000004859 UPC 00051135280751

Details

3M[™] Process Color Series 880 is high quality, durable, transparent color (except for black, which is opaque)

Screen ready Fast drying Easy to apply

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Ink Color: Blue

Liner: No

Product Code: 883I Product Color: Blue Product Series: 880I

Product Type: Screenprinting Ink

Saleable Unit: Gallon Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Process Color 886l, Orange, gal Container

3M ID 7000004862 UPC 00051135280782

Details

3M[™] Process Color Series 880 is high quality, durable, transparent color (except for black, which is opaque)

Screen ready Fast drying Easy to apply

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Ink Color: Orange

Liner: No

Product Code: 886I Product Color: Orange Product Series: 880I Saleable Unit: Gallon Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Process Color 887I, Brown, gal Container

3M ID 7000004863 UPC 00051135280799

Details

3M[™] Process Color Series 880 is high quality, durable, transparent color (except for black, which is opaque)

Screen ready Fast drying Easy to apply

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Ink Color: Brown

Liner: No

Product Code: 887I Product Color: Brown Product Series: 880I

Product Type: Process Color Ink

Saleable Unit: Gallon Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Process Color 884I, Yellow, 1 gal, 1 Drum

3M ID 7000004860 UPC 00051135280768

Details

3M[™] Process Color Series 880 is high quality, durable, transparent color (except for black, which is opaque)

Screen ready Fast drying Easy to apply

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Ink Color: Yellow

Liner: No

Product Code: 884I Product Color: Yellow Product Series: 880I

Product Type: Screenprinting Ink

Saleable Unit: Gallon Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Process Color 885I, Black, 1 Gal/Drum

3M ID 7000004861 UPC 00051135280775

Details

3M[™] Process Color Series 880 is high quality, durable, transparent color (except for black, which is opaque)

Screen ready Fast drying Easy to apply

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Ink Color: Black

Liner: No

Product Code: 885I Product Color: Black Product Series: 880I

Product Type: Screenprinting Ink

Saleable Unit: Gallon Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Process Color 894I, Lemon Yellow, gal Container

3M ID 7000004866 UPC 00051135280836

Details

3M[™] Process Color Series 880 is high quality, durable, transparent color (except for black, which is opaque)

Screen ready Fast drying Easy to apply

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Ink Color: Yellow Product Code: 8941

Product Color: Lemon Yellow

Product Series: 880I Saleable Unit: Gallon Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Process Color 895l Magenta, Gallon Container

3M ID 7000004867 UPC 00051135280843

Details

3M[™] Process Color Series 880 is high quality, durable, transparent color (except for black, which is opaque)

Screen ready Fast drying Easy to apply

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Compatible Sheeting: Series 3400, Series 3930, Series 3990, Series 4000

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Ink Color: Magenta Product Code: 895I Product Color: Magenta Product Series: 880I

Product Type: Process Color Ink

Saleable Unit: Gallon Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Process Color 888I, Green, 1 Gal/Drum

3M ID 7000004864 UPC 00051135280805

Details

3M[™] Process Color Series 880 is high quality, durable, transparent color (except for black, which is opaque)

Screen ready Fast drying Easy to apply

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Ink Color: Green

Liner: No

Product Code: 888I Product Color: Green Product Series: 880I

Product Type: Screenprinting Ink

Saleable Unit: Gallon Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Process Color 893I, Blue-Violet, gal Container

3M ID 7000004865 UPC 00051135280829

Details

3M[™] Process Color Series 880 is high quality, durable, transparent color (except for black, which is opaque)

Screen ready Fast drying Easy to apply

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Ink Color: Violet Product Code: 893I

Product Color: Blue Violet Product Series: 880I Saleable Unit: Gallon Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Process Color 882I, Red, 1 Gal/Drum

3M ID 7000004858 UPC 00051135280744

Details

3M[™] Process Color Series 880 is high quality, durable, transparent color (except for black, which is opaque)

Screen ready Fast drying Easy to apply

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Ink Color: Red Liner: No

Product Code: 882I Product Color: Red Product Series: 880I

Product Type: Screenprinting Ink

Saleable Unit: Gallon Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Piezo Inkjet Ink 4800 Series

Details

Solvent-based, pigmented, weather-resistant, excellent color retention Available in standard CMYK colors plus Light Cyan and Light Magenta

Typical properties

Color Name: Cyan, Magenta, Light Magenta, Black

Color Palette: Black, Cyan, Magenta Converting Technology: Inkjet Printing

Factory ISO Certification: No ISO Certification information available

Ink Color: Black, Cyan, Light Magenta, Magenta

Ink Type: Solvent

Line: Digital Printing Films, Overlaminates and Inks

Max. Durability: 5 yr

Performance Level: Premium

Print Compatibility: Eco-Solvent, Solvent

Printer Type: For HP Scitex TJ 8300 / 8350 Printers

Product Code: 4891,4881,4895,4896

Product Color: Black, Cyan, Light Magenta, Magenta

Product Usage: Exterior, Interior

Surface Finish: Matte

Volume (Imperial): 2.642 gal

Volume (Metric): 10 L

Warranty Coverage: 3M Basic Product Warranty, 3M™ MCS™ Warranty

3M™ Scotchcast™ Electrical Resin 250

Details

25 Barcol hardness

Has 17-minute gel time at 250 °F (121 °C)

For use in applications where adhesion, mechanical strength and good electrical properties at high temperatures are required

Withstands temperatures of 311 °F (155 °C)

Elongates 2.5% longer than its original size for easy insulation or wrapping Excellent high-temperature, physical strength and electrical properties

Typical properties

Base Polymer: Epoxy Cure Method: Oven

Cure Temperature: >75 Degree Celsius Dielectric Strength (V/mil): 325 V/mil

Elongation: 2.5 %

Flammability Rating: Not Self Extinguishing

Flexibility: Rigid Form: Liquid

Gel Time: 17 min @ 250 °F (121 °C)

Hardness: 25 Barcol Material: Epoxy

Mix Ratio: Wt 1:1 Vol (%) 50:50 Mixed Viscosity: Low (<10,000 cpi)

Product Color: Brown

Product Type: Electrical Resin

Resin Cure: Oven Cure Unfilled Resins

Resin Matrix: Unfilled

Temperature Rating: Class F (<=155 deg C)

Tensile Strength (Imperial): 7780 Pound-Force Per Square Inch

Thermal Conductivity: Low (<0.25 W/m-K) eClass 14 Classification Group: 27400301

3M™ Scotchcast™ Electrical Resin 260

Details

Has 12 to 16-second gel time at 380 °F (193 °C)

Useful for moisture-proofing and insulating armatures, stators, buss bars and toroid cores

Withstands temperatures of 356 °F (180 °C)

Compatible with electrostatic spray, fluid bed dip and venturi spray

Heat-, chemical- and moisture-resistant

UL Listed, EIS Approved and RoHS 2011/65/EU Compliant

Typical properties

Applicable by Electrostatic Fluid Bed: Yes Applicable by Electrostatic Spray: Yes Applicable by Fluid Bed Dip: Yes Applicable by Venturi Spray: Yes

Application: Utilities & Power: Coatings for Insulation

Cure Method: Oven Flame Retardant: No Flexibility: Rigid Form: Powder Material: Epoxy

Maximum Operating Temperature (Celsius): 180 °C

Mining Sector Approval: No Product Color: Green, Olive Product Type: Electrical Resin Storage Time in Months: 24

Temperature Rating: Class H (<=180 deg C)

Voltage Rating: Insulating

What Needs to be Coated: Bus Bar, Motor or Transformer Iron, Other, Toroidal

Core

3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 207R

Details

Increases surface roughness
Adds traction for lay barge feed wheels
Thermosetting - does not cold flow
Bendability exceeds requirements of ANSI B31.4 or B31.8 Codes
Fast curing
Compatible with all Scotchkote fusion bonded epoxy coatings
Can be applied on girth welds in the field

Typical properties

Application: Oil & Gas: Exploration and Pipeline, Oil & Gas: Refining, Oil & Gas: Transportation, Oil & Gas: Factory Applied Pipe Coating, Utilities & Power:

Transmission & Distribution

Form: Powder Material: Epoxy

Product Color: Blue, Green Product Type: Dual Layer

3M™ Scotchkote™ Hot Melt Patch Compound 226P, 5 lb. Box, 1/Case

3M ID 7000031545 UPC 00051138360788

Details

Heat bondable polymeric coating in stick form Ideal for repairing minor pinholes and abrasions Colormatched to 3M™ Scotchkote™ fusion bonded epoxy 226N and 3M™ Scotchkote™ 6233

Typical properties

Application: Oil & Gas: Exploration and Pipeline, Oil & Gas: Refining, Oil & Gas:

Transportation, Utilities & Power: Transmission & Distribution

Brands: Scotchkote™

Container Size (Imperial): 5 lb. Container Size (Metric): 2.267 kg

Container Type: Box Container Volume: 5.0 lb.

Form: Solid

Product Color: Green
Product Type: Pipe Repair

3M[™] Scotchkote[™] Water Base Primer 500N, promotes a chemically uniform steel surface condition, 5 Gallon Container

3M ID 7000145522 UPC 50051138361292

Details

Significantly improves cathodic disbondment and salt spray resistance of the coating

Improves hot water and autoclave resistance of the coating Promotes a chemically uniform steel surface condition Easily applied with minimal application equipment

Typical properties

Brands: Scotchkote™

Container Size (Imperial): 5 gal Container Size (Metric): 18.9 Liter

Form: Liquid

Product Type: Primer

Ratio by Volume: Ready to use

3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 626-140

Details

High operating temperature performance Resistant to cathodic disbondment Excellent adhesion to metal Compatible with 3 layer high temp polypropylene systems

Typical properties

Application: Oil & Gas: Exploration and Pipeline, Oil & Gas: Refining, Oil & Gas: Transportation, Oil & Gas: Factory Applied Pipe Coating, Utilities & Power:

Transmission & Distribution

Container Size (Imperial): 60 lb, 2205 lb Container Size (Metric): 27.22 kg, 1000.17 kg

Form: Powder

Product Type: Ready to use Ratio by Volume: Ready to use

3M™ Undercoating

Details

Provides a tough barrier and protects metal from road debris

An aerosol undercoating with smooth texture in two forms, paintable and non-paintable

Multi-purpose undercoating may be applied to cars, trucks and recreational vehicles

Hides welding marks and other repairs

Sound dampening properties help reduce road noise

Typical properties

Application: Anti-Corrosion, Manual Spray Coating, Paint Protection, Rust,

Surface Coatings, Undercoating Case Quantity: 6.0 Cans per Case

Composition: Solvent-based

Consistency: Aerosol

Container Size (Imperial): 16 Ounce, 17 Ounce Container Size (Metric): 453.592 g, 481.941 g

Container Type: Can Dry Time: 30 min

Material: Natural Rubber, Asphalt

Paint Time: 30 Minute

Product Type: Rubberized Undercoat

Texture: Medium, Smooth Weight (Metric): 481 g

3M™ No Cleanup Waterbased Undercoating, 08804, 18 fl oz, 6 per case

3M ID 7100166595 UPC 00051135088043

Details

Multi-purpose undercoating protects vehicle undercarriages and other vulnerable areas

Water-based formula helps eliminate cleanup

Formula provides high-build capabilities for heavy-textured sound deadening applications

Excellent resistance to corrosion and adhesion direct to metal

Fully paintable when dry

Typical properties

Application: Anti-Corrosion, OEM finish restoration, Rust protection, Stonechip

protection, Surface Protection, Undercoating

Brands: 3M™

Case Quantity: 6.0 Cans per Case

Consistency: Liquid

Container Size (Imperial): 18 fl oz (US)

Container Size (Metric): 532 ml

Container Type: Can

Dry Time: 2 hr

Handling Time: 2 hr

Net Weight (Imperial): 18 oz

Paint Time: 4 Hour

Product Type: Water-based Undercoat

Volume (Imperial): 18 fl oz Volume (Metric): 532 mL

Dynatron™ Brushable Gray Seam Sealer

3M ID B40067216

Details

Brushable formula makes applying sealer easy Permanently elastic Non sagging properties Excellent adhesion works on bare metal or painted surfaces Non-staining and paintable for quality final results

Typical properties

Consistency: Paste Container Type: Can Cure Time: 1-2 hours

3M™ Body Schutz™ Rubberized Coating Black, 08864, 1 quart, 6 per case

3M ID 7100070546 UPC 00051135088647

Details

Protective coating helps protect underside of vehicle from corrosion and chips Rubberized properties can reduce road noise for a quieter ride Easy-to-apply formula provides fast coverage High-build capabilities allow customized thicknesses Coarse texture helps match original coating appearance

Typical properties

Application: Anti-Corrosion, Surface Coatings, Undercoating

Brands: 3M™

Case Quantity: 6.0 Bottles per Case

Consistency: Liquid

Container Size (Imperial): 1 Quart Container Size (Metric): 946.353 ml Material: Natural Rubber, Asphalt Product Type: Rubberized Undercoat

Texture: Coarse

Volume (Imperial): 30.4 fl oz

3M™ Overspray Masking Liquid Dry

Details

Protects all vehicle surfaces against automotive paint and primer overspray Covers hard-to-mask surfaces quickly and eliminates time-consuming bulk masking

Applies using conventional spray equipment – no additional costs for liquid masking

Clear film keeps vehicles mobile for added shop versatility No film flutter in booth helps produce cleaner paint jobs Spray liquid cleans up with water for fast, efficient operations

Typical properties

Application: Masking for Painting, Overspray Protection, Paint Preparation, Paint

Preparation Masking

Case Quantity: 1.0 per Case, 4.0 Bottles per Case

Product Color: Red

Sub Applications: Masking

Volume (Imperial): 1 gal, 5 gal, 15 gal, 55 gal

Volume (Metric): 3.785 L, 18.927 L, 56.781 L, 208.197 L

3M™ Scotchcast™ Electrical Insulating Resin 4N

Details

80 Shore D hardness
Has 16-minute gel time at 73 °F (23 °C)
Useful for splicing solid dielectric and oil-filled cables up to 8 kV
Withstands a temperature range of 32 to 266 °F (0 to 130 °C)
Elongates 4% longer than its original size for easy insulation or wrapping
Elongates 4% longer than its original size for easy insulation or wrapping
Withstands a voltage rating of 8 kV or less (for splicing solid dielectric and oil-filled cables)

Typical properties

Cable Accessory Products: Electrical Resins

Cure Method: Room Elongation: 4 % Flexibility: Rigid Form: Liquid

Gel Time: 16 min @ 73 °F (23 °C)

Hardness: 80 Shore D

Material: Epoxy

Maximum Operating Temperature: 130 Degree Celsius

Minimum Operating Temperature (Celsius): 0 °C

Net Weight (Imperial): 1.94 lb Net Weight (Metric): 880 g Product Color: Black

Tensile Strength (Imperial): 4900 Pound-Force Per Square Inch

Units per Case: 10.0

3M™ No Cleanup Rocker Gard™ Coating

3M ID B40071592

Details

Spray-on coating for under the paint protection of auto bodies Resists chips and abrasion on rocker panels Medium to coarse texture matches OEM standards Eliminates cleanup steps common to traditional application methods Newly applied coatings are paintable in as few as 30 minutes

Typical properties

Application: Anti-Corrosion, OEM finish restoration, Rust protection, Stonechip protection, Surface Protection eClass 14 Classification Group: 23330504

3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 134

3M ID B00040340

Details

Resistant to corrosive soils, hydrocarbons, harsh chemicals and sea water Meets the requirements of AWWA Standard C213 and C550 Long-term performance history in water, sewage, and other service environments

Typical properties

Coverage Area: 0.66 sq meter per kg per mm (127 sq feet per pound per mil) Drinking Water Approvals: NSF/ANSI 61 (Pipes, Fittings, Pumps, & Valves Only), WRAS

Full Cure Time Temperature Time: 120 second gel, 15 minute cure at 204°C (400°F)

Product Type: Fusion-bonded Epoxy

Recommended Application: Ancillary Equipment, Flow Meter, Hydrants, Manifold,

Pipe, Pump, Tanks, Valves, Vessels Recommended Surfaces: Steel

Shelf Life: 1.5 none

Storage Temperature (Fahrenheit): Store below 27C (80F)

3M™ Scotchcast™ Electrical Resin 252

3M ID B5005048200

Details

45 Barcol hardness
Has 23-minute gel time at 248 °F (120 °C)
Suitable for use in dip coating and wet winding applications
Withstands temperatures of 311 °F (155 °C)
Smooth and uniform coatings can be achieved with minimal dripping
Greater mechanical strength and temperature stability

Typical properties

3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 626-120

Details

High operating temperature performance Resistant to cathodic disbondment Excellent adhesion to metal Compatible with 3 layer high temp polypropylene systems

Typical properties

Application: Oil & Gas: Exploration and Pipeline, Oil & Gas: Refining, Oil & Gas: Transportation, Oil & Gas: Factory Applied Pipe Coating, Utilities & Power:

Transmission & Distribution

Container Size (Imperial): 65 lb, 2205 lb Container Size (Metric): 29 kg, 1000.17 kg

Form: Powder

Product Type: Ready to use Ratio by Volume: Ready to use

3M™ Process Color 882N, Traffic Sign Red, 1 Gal Can

3M ID 7000030847 UPC 00051135344613

Details

3M[™] Process Color Series 880 is high quality, durable, transparent color (except for black, which is opaque)

Screen ready Fast drying Easy to apply

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Ink Color: Red Liner: No

Product Code: 882N Product Color: Red Product Series: 880N

Product Type: Screenprinting Ink

Saleable Unit: Gallon Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Process Color 886N Orange, Gallon Container

3M ID 7000055589 UPC 00051135954287

Details

3M[™] Process Color Series 880 is high quality, durable, transparent color (except for black, which is opaque)

Screen ready Fast drying Easy to apply

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Compatible Sheeting: Series 3400, Series 3930, Series 3990, Series 4000

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Ink Color: Orange

Liner: No

Product Code: 886N Product Color: Orange Product Series: 880N

Product Type: Process Color Ink

Saleable Unit: Gallon Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Process Color 887N Brown, Gallon Container

3M ID 7000055590 UPC 00051135954294

Details

3M[™] Process Color Series 880 is high quality, durable, transparent color (except for black, which is opaque)

Screen ready Fast drying Easy to apply

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Compatible Sheeting: Series 3400, Series 3930, Series 3990, Series 4000

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Ink Color: Brown

Liner: No

Product Code: 887N Product Color: Brown Product Series: 880N

Product Type: Process Color Ink

Saleable Unit: Gallon Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Process Color 885N, Black, gal Container

3M ID 7000030846 UPC 00051135344583

Details

3M[™] Process Color Series 880 is high quality, durable, transparent color (except for black, which is opaque)

Screen ready Fast drying Easy to apply

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Ink Color: Black

Liner: No

Product Code: 885N Product Color: Black Product Series: 880N

Product Type: Screenprinting Ink

Saleable Unit: Gallon Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Process Color 888N, Green, gal Container

3M ID 7000055591 UPC 00051135954300

Details

3M[™] Process Color Series 880 is high quality, durable, transparent color (except for black, which is opaque)

Screen ready Fast drying Easy to apply

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Ink Color: Green

Liner: No

Product Code: 888N Product Color: Green Product Series: 880N

Product Type: Screenprinting Ink

Saleable Unit: Gallon Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Process Color 884N, Yellow, gal Container

3M ID 7000030851 UPC 00051135954270

Details

3M[™] Process Color Series 880 is high quality, durable, transparent color (except for black, which is opaque)

Screen ready Fast drying Easy to apply

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Ink Color: Yellow

Liner: No

Product Code: 884N Product Color: Yellow Product Series: 880N

Product Type: Screenprinting Ink

Saleable Unit: Gallon Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Process Color 883N, Blue, gal Container

3M ID 7000030850 UPC 00051135954263

Details

3M[™] Process Color Series 880 is high quality, durable, transparent color (except for black, which is opaque)

Screen ready Fast drying Easy to apply

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Ink Color: Blue

Liner: No

Product Code: 883N Product Color: Blue Product Series: 880N

Product Type: Screenprinting Ink

Saleable Unit: Gallon Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Overspray Masking Liquid

3M ID B40067412

Details

Traps dust and dirt to protect vehicles Shields against automotive paint and primer overspray Sprayable, water-based liquid remains tacky Masking liquid cleans up with water

3M™ Rubberized Undercoating

3M ID B40071582

Details

Multi-purpose undercoating may be applied to cars, truck and recreational vehicles

Sound deadening properties help reduce road noise

Anti-corrosive coating protects the undercarriage of vehicles from rust and abrasion

Aerosol dispenser allows for easy spray-on application

Typical properties

3M™ Process Color T11-A, Thinner, 50 gal Drum

3M ID 7010345195 UPC 00051141425672

Details

Excellent color retention Screen ready Fast drying Easy to apply

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Container Type: Drum

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Modification: Thinning
Product Code: T11-A
Product Series: 991
Product Type: Thinner
Saleable Unit: Drum
Volume (Imperial): 50 gal
Volume (Metric): 189.27 L

3M™ Piezo InkJet 8915UV Magenta Inkjet Ink, 2 – 1 Liter Bottles

3M ID 7100088088 UPC 50051128875310

Details

Compatible with the EFI™ H-1625-RS Printer

UV-curable inks are durable, transparent, weather-resistant, and have excellent color retention

Part of the 3M system of matched components for digital sign printing

Typical properties

Application: Traffic Signs Availability: Standard

Brands: 3M™

Durability: See Product Bulletin

Factory ISO Certification: No ISO Certification information available

Imaging Method: Digital Print

Ink Color: Magenta

Ink Type: UV

Product Code: 8915UV Product Color: Magenta Product Series: 8900UV Volume (Imperial): 0.264 gal

Volume (Metric): 1 L

3M™ Piezo Inkjet Ink 8903UV v2, Blue, 1 L/Bottle, 2 Bottles/Case

3M ID 7100239220 UPC 50638060912121

Details

Compatible with the EFI™ H-1625-RS Printer

UV-curable inks are durable, transparent, weather-resistant, and have excellent

color retention

Part of the 3M system of matched components for digital sign printing

Typical properties

Application: Traffic Signs Availability: Standard

Brands: 3M™

Durability: See Product Bulletin

Factory ISO Certification: No ISO Certification information available

Imaging Method: Digital Print

Ink Color: Blue Ink Type: UV

Product Code: 8903UV Product Color: Blue

Product Series: 8000UV, 8900UV Volume (Imperial): 0.264 gal

Volume (Metric): 1 L

3M™ Piezo Inkjet Ink 1585v2, Light Black, 1 Gallon Container

3M ID 7100036328 UPC 00051128946923

Details

Inks are durable Weather resistant Excellent color retention

Typical properties

Brands: 3M™

Color Name: Light Black Color Palette: Black

Converting Technology: Inkjet Printing

Factory ISO Certification: No ISO Certification information available

Ink Color: Light Black Ink Type: Solvent

Line: Digital Printing Films, Overlaminates and Inks

Max. Durability: 5 yr

Performance Level: Premium

Printer Type: For EFI™ Vutek® 150, 2360/3360, 3000/5000 and 3300/5300

Printers

Product Code: 1585v2 Product Color: Black

Product Usage: Exterior, Interior

Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Piezo Inkjet Ink 1582v2, Light Yellow, 1 Gallon Container

3M ID 7100031135 UPC 00051128946930

Details

Inks are durable Weather resistant Excellent color retention

Typical properties

Brands: 3M™

Color Name: Light Yellow Color Palette: Yellow

Converting Technology: Inkjet Printing

Factory ISO Certification: No ISO Certification information available

Ink Color: Light Yellow Ink Type: Solvent

Line: Digital Printing Films, Overlaminates and Inks

Max. Durability: 5 yr

Performance Level: Premium

Printer Type: For EFI™ Vutek® 150, 2360/3360, 3000/5000 and 3300/5300

Printers

Product Code: 1582v2 Product Color: Light Yellow Product Usage: Exterior, Interior

Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Solvent Piezo Ink Jet Ink 1592v2, Yellow, 3.785 Liters

3M ID 7100031136 UPC 00051128946893

Details

Inks are durable Weather resistant Excellent color retention

Typical properties

Brands: 3M™

Color Name: Yellow Color Palette: Yellow

Converting Technology: Inkjet Printing

Factory ISO Certification: No ISO Certification information available

Ink Color: Yellow Ink Type: Solvent

Line: Digital Printing Films, Overlaminates and Inks

Max. Durability: 5 yr

Performance Level: Premium

Printer Type: For EFI™ Vutek® 150, 2360/3360, 3000/5000 and 3300/5300

Printers

Product Code: 1592v2 Product Color: Yellow

Product Usage: Exterior, Interior

Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Solvent Piezo Ink Jet Ink 1596V2, Cyan, 3.785 Liter

3M ID 7100026997 UPC 50051128946874

Details

Inks are durable Weather resistant Excellent color retention

Typical properties

Brands: 3M™ Color Name: Cyan Color Palette: Cyan

Converting Technology: Inkjet Printing

Factory ISO Certification: No ISO Certification information available

Ink Color: Cyan Ink Type: Solvent

Line: Digital Printing Films, Overlaminates and Inks

Max. Durability: 5 yr

Performance Level: Premium

Printer Type: For EFI™ Vutek® 150, 2360/3360, 3000/5000 and 3300/5300

Printers

Product Code: 1596v2 Product Color: Cyan

Product Usage: Exterior, Interior

Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Solvent Piezo Ink Jet Ink 1591V2, Magenta, 3.785 Liter

3M ID 7100033500 UPC 00051128946909

Details

Inks are durable Weather resistant Excellent color retention

Typical properties

Brands: 3M™

Color Name: Magenta Color Palette: Violet

Converting Technology: Inkjet Printing

Factory ISO Certification: No ISO Certification information available

Ink Color: Magenta Ink Type: Solvent

Line: Digital Printing Films, Overlaminates and Inks

Max. Durability: 5 yr

Performance Level: Premium

Printer Type: For EFI™ Vutek® 150, 2360/3360, 3000/5000 and 3300/5300

Printers

Product Code: 1591v2 Product Color: Magenta

Product Usage: Exterior, Interior

Volume (Imperial): 5 gal Volume (Metric): 3.785 L

3M™ Solvent Piezo Ink Jet Ink 1595V2, Black, 3.785 Liter

3M ID 7100033119 UPC 00051128946886

Details

Inks are durable Weather resistant Excellent color retention

Typical properties

Brands: 3M™ Color Name: Black Color Palette: Black

Converting Technology: Inkjet Printing

Factory ISO Certification: No ISO Certification information available

Ink Color: Black Ink Type: Solvent

Line: Digital Printing Films, Overlaminates and Inks

Max. Durability: 5 yr

Performance Level: Premium

Printer Type: For EFI™ Vutek® 150, 2360/3360, 3000/5000 and 3300/5300

Printers

Product Code: 1595v2 Product Color: Black

Product Usage: Exterior, Interior

Volume (Imperial): 1 gal Volume (Metric): 3.785 L

Scotchgard™ UHS 25 Floor Finish

Details

Best choice for high-traffic areas such as retail, Class A and high-profile buildings, as well as for high-traffic entryways and hallways

Quick-drying, easily repaired coating maintains deepest "wet look"

Best choice for resilient tile and terrazzo floors with high-frequency burnishing programs; easy to repair with ultra high-speed burnishing equipment

High solids finish (25%)

Provides "wet look" gloss for high frequency burnishing programs

High Solids finish with excellent leveling and fast dry time

Easy application - low mop drag

Excellent slip resistance

Formulation is APE-free and meets CARB 2010 standards for VOCs in floor

finishes

Superior soil, abrasion, and black mark resistance

Typical properties

Container Size (Imperial): 1 Gal. (US), 2.5 Gal. (US), 55 Gal. (US) Container Size (Metric): 3.785 Liter, 9.464 Liter, 208.197 Liter

Dispensing System: Other Chemicals

Factory ISO Certification: No ISO Certification information available

Product Type: Floor Finish

Product Yield: 1 Gallon, 2.5 Gallon Product Yield (Metric): 9.5 Liter

Quantity: 2/case,4/case Surface: Hard, Resilient

Surface Type: Concrete/Marble/Terrazzo, Linoleum, Sheet Vinyl, VCT

Volume (Imperial): 1 gal, 2.5 gal Volume (Metric): 3.78 L, 9.46 L

Volume Solids: 25 %

Scotchgard™ Stone Floor Protector

Details

Highly durable and scuff-resistant, requiring fewer re-coats

Glossy, very hard, and highly resistant to scuffs, black marks, stains, scratches and soil

Lower maintenance requirements than typical finishes; reduces floor maintenance costs

Highly durable and scuff-resistant, requiring fewer re-coats

Hardens and seals Concrete/Marble/Terazzo, and other porous stone surfaces

Scratches on surface can be burnished away with Scotch-Brite™ Purple

Diamond Floor Pad Plus

Certified by the National Floor Safety Institute (NFSI) for high traction

Typical properties

Applicator: Flat Mop

Cleaning Area: Office Space/Classrooms

Concentrate Dilution Ratio: RTU

Container Size (Imperial): 1 Gal. (US), 55 Gal. (US) Container Size (Metric): 3.785 Liter, 208.197 Liter

Disinfectant: No

Dispensing System: Other Chemicals Do Not Use - Surfaces: Textured Surface

Factory ISO Certification: No ISO Certification information available

No Rinse: Yes

Product Color: Milky White Product Type: Floor Protector

Product Yield: 1 none

Product Yield (Metric): 3.785 Liter

Quantity: 2/case

Surface: Hard, Resilient

Surface Type: Concrete/Marble/Terrazzo

Volume (Imperial): 1 gal Volume (Metric): 3.78 L Volume Solids: 11 %

eClass 14 Classification Group: 22171101

Dimensions and Classifications

Overall Length (Imperial): 18 in Overall Length (Metric): 457 mm Overall Width (Imperial): 2.244 in

3M™ Scotchcast™ Electrical Resin 251 (20 lb), 1 Kits/Case

3M ID 7000006255 UPC 00054007345169

Details

40 Barcol hardness

Has 22-minute gel time at 250 °F (121 °C)

Useful for coating coils, transformers, motors, modules, electrical and electronic components

Withstands temperatures of 311 °F (155 °C)

Elongates 7% longer than its original size for easy insulation or wrapping

Chemical- and moisture-resistant

Typical properties

Base Polymer: Epoxy Brands: Scotchcast™

Container Size (Imperial): 20 lb Container Size (Metric): 9.072 kg

Cure Method: Oven

Cure Temperature: >75 Degree Celsius Dielectric Strength (V/mil): 425 V/mil

Elongation: 7 %

Flammability Rating: Self Extinguishing

Flexibility: Rigid Form: Liquid

Gel Time: 22 min @ 250 °F (121 °C)

Hardness: 40 Barcol Material: Epoxy

Mix Ratio: Wt 1:1 Vol (%) 50:50

Mixed Viscosity: Medium (10,000-75,000 cpi)

Product Color: Brown

Product Type: Electrical Resin

Resin Cure: Oven Cure Filled Resins

Resin Matrix: Filled

Temperature Rating: Class F (<=155 deg C)

Tensile Strength (Imperial): 5280 Pound-Force Per Square Inch Thermal Conductivity: Medium (0.25 W/m-K - 0.40 W/m-K)

Voltage: 1 kV

3M™ Scotchcast™ Re-Enterable Electrical Insulating Resins

Details

Typical hardness (ASTM D2240) - 0 Shore A

Has 62-minute gel time at 73 °F (23 °C)

Useful for sealing and electrical insulation in potting applications Withstands a temperature range of 32 to 194 °F (0 to 90 °C)

Elongates 300% longer than its original size for easy insulation or wrapping

Rated up to 1 kV

RoHS 2011/65/EU Compliant

Typical properties

Application: Sealing, electrical insulation and mechanical protection

Cable Accessory Products: Electrical Resins

Cure Method: Room

Dielectric Strength (V/mil): 240 V/mil

Elongation: 300 % Flame Retardant: No

Flexibility: Soft Form: Liquid

Gel Time: 62 Minutes at 73°F (23°C)

Hardness: 0 Shore A Material: Polybutadiene

Maximum Operating Temperature: 90°C (194°F) continuous; overload rating

130°C (266°F)

Maximum Operating Temperature (Celsius): 90 °C Minimum Operating Temperature (Celsius): -20 °C

Mining Sector Approval: No Product Color: Amber Product Series: 2123 Product Type: Resin Resin Matrix: Unfilled

Storage Time in Months: 24, 36 Temperature Rating: Class B

Tensile Strength (Imperial): 10.7 Pound-Force Per Square Inch

Units per Case: 1.0,10.0

Voltage: 1 kV

Voltage Application: Low Voltage

Voltage Rating: 0.6/1 kV

3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 6233W

Details

NSF/ANSI 61 for potable water Excellent chemical resistance for long term performance High adhesion to steel for resistance to soil stress Meets AWWA C213 and AWWA C550

Typical properties

Application: Oil & Gas: Exploration and Pipeline, Oil & Gas: External Field Joint Coating, Oil & Gas: Refining, Oil & Gas: Transportation, Oil & Gas: Factory

Applied Pipe Coating, Utilities & Power: Transmission & Distribution

Container Size (Imperial): 65 lb Container Size (Metric): 29 kg

Drinking Water Approvals: NSF/ANSI 61

Form: Powder

Product Type: Ready to use Ratio by Volume: Ready to use

3M™ Scotchkote™ Fusion-Bonded Epoxy Coating XC-6171

Details

Designed for interior corrosion protection of production tubing, line pipe, and fittings

When applied over a primer, 3M Scotchkote XC-6171 meets Saudi Aramco seawater and sour gas service requirements
Use 3M Scotchkote 500N primer

Typical properties

Application: Oil & Gas: Exploration and Pipeline, Oil & Gas: Refining, Oil & Gas: Transportation, Oil & Gas: Factory Applied Pipe Coating, Oil & Gas: Internal

Coatings, Utilities & Power: Transmission & Distribution

Container Size (Imperial): 65 lb

Container Size (Metric): 29 kg, 29.48 kg

Form: Powder

Product Type: Ready to use Ratio by Volume: Ready to use

3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 6233P

Details

Advanced formulation incorporating proprietary adhesion promotion technology Exceptional resistance to cathodic disbondment Uniform coating appearance

Typical properties

Container Size (Imperial): 65 lb, 1763.7 lb Container Size (Metric): 29 kg, 800 kg

Form: Powder Material: Epoxy

Product Type: Epoxy Coating, Ready to use

Ratio by Volume: Ready to use

Scotchprint® Toner Concentrate 8837e ES Cyan, 1.2 gallon

3M Product Number 8700 3M ID 7000055956

Details

Excellent color fidelity

Typical properties

Brands: Scotchprint™ Color Name: Cyan Color Palette: Cyan

Factory ISO Certification: No ISO Certification information available

Surface Finish: Matte Volume (Imperial): 1.2 gal Volume (Metric): 4.54 L

Warranty Coverage: 3M Basic Product Warranty, 3M™ MCS™ Warranty

Scotchgard™ Protect & Shine Floor Protector

Details

Long-lasting protection against stains, scuffs and black marks Superior gloss retention Superior abrasion resistance Superior hand sanitizer resistance Low Odor

Typical properties

Application: Most Resilient Tile Floors, Not for use on wood floors

Cleaning Area: Bathrooms, Floor, Kitchens/Dining, Office Space/Classrooms,

Patient Rooms

Concentrate Dilution Ratio: RTU

Container Size (Imperial): 1 Gal. (US), 2.5 Gallon Container Size (Metric): 3.785 Liter, 9.464 Liter

Disinfectant: No

Dispensing System: Other Chemicals

Do Not Use - Surfaces: Carpet, Textured Surface

Factory ISO Certification: No ISO Certification information available

No Rinse: Yes

Product Type: Floor Finish, Floor Protector

Surface: Resilient

Units per Case: 2.0 Bags

Volume (Imperial): 1 gal, 2.5 gal Volume (Metric): 3.785 L, 9.464 L

3M[™] Scotchcast[™] Electrical Resin 208N, 8-lb kit (two 1-gal cans, 2 paddles), 1 Kits/Case

3M ID 7010401201 UPC 00051128613832

Details

68 Shore D hardness

Has 30-minute gel time at 140 °F (60 °C)

Useful for coating coils, transformers, motors, modules, electrical and electronic components

Withstands a temperature range of 32 to 266 °F (0 to 130 °C)

Elongates 75% longer than its original size for easy insulation or wrapping

Chemical- and moisture-resistant

Typical properties

Brands: Scotchcast™ Cure Method: Room Flexibility: Semi-flexible

Form: Liquid Material: Epoxy

Product Color: Reddish Brown Product Type: Electrical Resin

Resin Matrix: Unfilled

3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 6352

Details

Designed to protect the primary corrosion coating from damage during pipeline directional drilling applications, bores, river crossing and installation in rough terrain

Excellent flexibility
Does not shield from cathodic protection
Integrally bonded to the base coating
Meets the requirements of AWWA C213

Typical properties

Application: Oil & Gas: Exploration and Pipeline, Oil & Gas: External Field Joint Coating, Oil & Gas: Refining, Oil & Gas: Transportation, Oil & Gas: Factory

Applied Pipe Coating, Utilities & Power: Transmission & Distribution

Container Size (Imperial): 65 lb Container Size (Metric): 30 kg

Form: Powder

Product Color: Brown Product Type: Dual Layer Solution: Oil & Gas

3M™ Scotchcast™ Electrical Resin MR283FO75 (15 lb), 1 Kits/Case

3M ID 7010399120 UPC 00054007434238

Details

80 Shore D hardness

Has 30-minute gel time at 250 °F (121 °C)

Useful for moisture-proofing and insulating armatures, stators, buss bars and toroid cores

Withstands temperatures of 311 °F (155 °C)

Elongates 12% longer than its original size for easy insulation or wrapping

Thermal, shock-resistant and flame-retardant

Typical properties

Base Polymer: Epoxy Brands: Scotchcast™ Cure Method: Oven

Cure Temperature: >75 Degree Celsius Dielectric Strength (V/mil): 372 V/mil

Elongation: 12 %

igation. 12 %

Flammability Rating: Self Extinguishing

Flexibility: Semi-flexible

Form: Liquid

Gel Time: 30 min @ 250 °F (121 °C)

Hardness: 80 Shore D

Material: Epoxy

Mix Ratio: Wt 5:1 Vol (%) 36.3:10 Mixed Viscosity: Low (<10,000 cpi)

Product Color: Cream

Product Type: Electrical Resin

Resin Cure: Oven Cure Filled Resins

Resin Matrix: Filled

Temperature Rating: Class F (<=155 deg C)

Tensile Strength (Imperial): 3700 Pound-Force Per Square Inch

Thermal Conductivity: High (>0.40 W/m-K) eClass 14 Classification Group: 27400301

3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 6233

Details

Excellent chemical resistance for long term performance High adhesion to steel for resistance to soil stress Enhanced cathodic disbondment resistance

Typical properties

Application: Oil & Gas: Exploration and Pipeline, Oil & Gas: External Field Joint Coating, Oil & Gas: Refining, Oil & Gas: Transportation, Oil & Gas: Factory

Applied Pipe Coating, Utilities & Power: Transmission & Distribution

Container Size (Imperial): 65 lb, 2205 lb Container Size (Metric): 29 kg, 1000.17 kg

Form: Powder

Product Type: Ready to use Ratio by Volume: Ready to use

Solution: Manufacturing & Industry, Oil & Gas eClass 14 Classification Group: 30100190

3M[™] Scotchkote[™] Liquid Epoxy Coating 323R, 450ml Application Gun Cartridges, 6 per box, 1/Case

3M ID 7010321047 UPC 50051135330000

Details

100% solids
Excellent adhesion
High build, up to 45 mils, in one application
Can be applied to a substrate as cold as 41°F/5°C
Resistant to damage from acids and bases in pH range 2-14
Resistant to hydrocarbons such as crude oil, motor oils and gasoline 2A:1B Volumetric Mix Ratio

Typical properties

Brands: Scotchkote™

Container Size (Imperial): 15.22 fl oz Container Size (Metric): 450 ml Container Volume: 450.0 ml

Form: Liquid

Product Type: Activator & Base

Ratio by Volume: 2A:1B Solution: Transportation

3M™ Process Color 991, Thinner, gal Container

3M ID 7000030817 UPC 00051138739553

Details

Excellent color retention Screen ready Fast drying Easy to apply

Typical properties

Application: Barriers & Barricades, Commerical Signs, Construction work zones,

Drums & Channelizers, Traffic Signs, Traffic control devices

Brands: 3M™

Container Type: Can

Factory ISO Certification: No ISO Certification information available

Imaging Method: Screen Print

Modification: Thinning
Product Color: Transparent
Product Type: Thinner
Saleable Unit: Gallon

Surface Type: Alkyd Top Film Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Scotchcast™ Electrical Resin Primer 5136N, 1 Kits/Case

3M ID 7000058869 UPC 00054007957300

Details

Designed to improve adhesion of low surface energy substrates for epoxy and polyurethane resins
Vaporizes instantly to provide efficient throughput
RoHS 2011/65/EU Compliant

Typical properties

Adhesive Material: Solvent-based

Brands: Scotchcast™

Composition: Solvent-based

Form: Liquid Material: Resin

Mining Sector Approval: No Product Type: Electrical Resin

3M™ Scotchcast™ Potting Kit 2136, 1.5 oz, 10/Case

3M ID 7000133447 UPC 00051128591901

Details

83 Shore A hardness

Helps in encapsulating dripping or sagging ground connections

Protects against corrosion and possible deteriorating effects of fresh swimming pool and sunlight

Comes in black color

Withstands temperatures of 221 °F (105 °C)

Includes a package of 3M[™] Scotchcast[™] potting compound 2136, cleaning pad kit, applicator stick and pair of gloves

Elongates 41.8% longer than its original size for easy insulation or wrapping Withstands a voltage rating of 1 kV or less

Typical properties

Brands: Scotchcast™

Cable Accessory Products: Electrical Resins

Cure Method: Room Flexibility: Semi-flexible

Form: Liquid

Material: Polyurethane Resin Matrix: Thixotropic Units per Case: 10.0

3M™ Scotchcast™ Electrical Resin 10N

Details

70 Shore D hardness

Has 30-minute gel time at 140 °F (60 °C)

Useful for coating coils, transformers, motors, modules, electrical and electronic components

Withstands a temperature range of 32 to 266 °F (0 to 130 °C)

Elongates 15% longer than its original size for easy insulation or wrapping

Chemical- and moisture-resistant

Typical properties

Cure Method: Room Flexibility: Semi-flexible

Form: Liquid Material: Epoxy

Product Color: Reddish Brown Product Type: Electrical Resin Resin Matrix: Thixotropic

3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 206N

Details

Resistant to corrosive soils, hydrocarbons, harsh chemicals and sea water Fast curing for high application productivity

Meets the requirements of AWWA Standard C213 and C550

Typical properties

Container Size (Imperial): 65 lb Container Size (Metric): 29 kg Container Volume: 65.0 lb.

Form: Gel, Powder

Full Cure Time Temperature Time: 30-45 second gel, 6 minute cure at 217°C (423°F), 37 second gel, 6 minute cure at 218°C (425°F), 90-115 second gel, 18

minute cure at 193°C (380°F) Mixed Color: Blue-Green Product Type: Ready to use Ratio by Volume: Ready to use

3M™ Scotchcast™ Electrical Resin 210N

Details

70 Shore D hardness

Has 30-minute gel time at 140 °F (60 °C)

Useful for coating coils, transformers, motors, modules, electrical and electronic components

Withstands a temperature range of 32 to 266 °F (0 to 130 °C)

Elongates 15% longer than its original size for easy insulation or wrapping

Chemical- and moisture-resistant

Typical properties

Cure Method: Room Flexibility: Semi-flexible

Form: Liquid Material: Epoxy

Product Color: Reddish Brown Product Type: Electrical Resin Resin Matrix: Thixotropic

3M™ Scotchkote™ Fusion-Bonded Epoxy Coating 226N+

3M ID B5005047069

Typical properties

3M™ Scotchkote™ Liquid Epoxy Coating 323P

3M ID B5005060023

Details

100% solids
Excellent adhesion
High build, up to 45 mils, in one application
Can be applied to a substrate as cold as 41°F/5°C
Resistant to damage from acids and bases in pH range 2-14
Resistant to hydrocarbons such as crude oil, motor oils and gasoline
2A:1B Volumetric Mix Ratio

Typical properties

3M™ Process Color 892 Flow Additive, 8 oz Can

3M ID 7000055556 UPC 00051135231463

Details

Silicon polymer flow additive
Mix with 3M™ Transparent Process Colors Series 880 and 990
Can help reduce peeling, non-wets and fisheyes
Not intended for use with other inks or process colors

Typical properties

Brands: 3M™

Container Type: Can

Factory ISO Certification: No ISO Certification information available

Product Type: Additive Volume (Imperial): 8 fl oz Volume (Metric): 236 mL

Scotchgard™ Auto Carpet Water Shield

3M ID B00040286 UPC 50638060662040

Details

Creates invisible protection that repels rain and snow for easier cleanup Easy clean up with gentle washing

Ideal for use on fabric seats, floor mats, carpets, trunks, carpeted cargo spaces, seat covers, boat seat cushions and more

Perfect for use in cars, trucks, vans, RVs and boats

Simple application

One can covers approximately a 7 ft. x 5 ft. area, depending on carpet/fabric type Reapply Scotchgard™ Auto Fabric & Carpet Water Shield every time your auto's interior is cleaned or every six months

Not intended for use on leather or plastic

Typical properties

Brands: Scotchgard™

Container Size (Imperial): 10 Ounce Container Size (Metric): 283 g

Container Type: Can

Factory ISO Certification: No ISO Certification information available

Product Color: Transparent

Surface Type: Carpet

3M™ Dry Guide Coat

Details

Dry guide coat reveals surface imperfections such as pinholes and scratches Dry consistency requires no masking and requires no drying time Product may be used in both wet or dry sanding Contains no intentionally added solvents Powder is ideal to highlight body lines

Typical properties

Application: Highlighting of imperfections, Removal of sanding scratches, Work

progress control

Case Quantity: 6.0 Kits per Case, 10.0 Cartridges per Case

Container Type: Cartridge Net Weight (Imperial): 1.75 oz Net Weight (Metric): 50 g Performance Level: Best

Product Color: Black, Dark Gray

Product Form: Powder

Product Type: Dry Guide Coat Volume (Metric): 51.75368 mL

Weight (Metric): 50 g

Scotchgard™ Water & Sun Shield

3M ID 70005291953 UPC 50076308872088

Details

Helps protect fabric from fading by blocking out harmful UVA/UVB rays Delivers superior water repellency to outdoor fabrics, leather and suede Ideal for use on patio furniture, patio umbrellas, grill covers, tarps, flags, awnings, boat covers, spa covers, auto covers and more

Simple, one-step application

Dries odorless Resists yellowing

One can provides 60 sq. ft. of water/sun resistance on light nylon or 20 sq. ft. on

heavier fabrics Reapply Scotchgard™ Water & Sun Shield seasonally

Not intended for indoor use

Typical properties

Brands: Scotchgard™

Container Size (Imperial): 10.5 fl oz (US)

Container Size (Metric): 297 ml

Container Type: Can

Factory ISO Certification: No ISO Certification information available

Product Color: Transparent

3M™ Electrical Insulating Sealers

Details

Electrical-grade, fast-drying sealer in a pressurized can Safeguards surfaces from weather, moisture, corrosion, oil, alkalis and acids Use as a general-purpose sealer or for touch-up insulation on motor windings and frames RoHS 2011/65/EU Compliant

Typical properties

Aerosol Type: Insulating Application: Aerosol

Can Size: 16 Fluid Ounce (US), 12 Fluid Ounce (US)

Can Size (Metric): 354 ml, 473 ml

Color Code: Red

Container Size (Imperial): 12 oz Container Size (Metric): 340.194 g

Maximum Insulation Outer Diameter (Metric): 3.7 mm Maximum Insulation Outside Diameter: 0.145 in

Product Color: Red, Transparent Product Type: Insulating Sealer

Spray Color: Clear, Red

3M™ Scotchgard™ Resilient Floor Protector

Details

Superior gloss retention, black mark resistance and easier black mark removal when compared to leading competing traditional acrylic floor finishes

Superior soil resistance*

Superior hand sanitizer resistance*

Four times more durable (based on 8-hour exposure)*

Certified by the National Floor Safety Institute (NFSI) as providing "High Traction"

Environmentally preferable, low odor & zinc free

*When compared to the leading competing traditional acrylic floor finishes

Typical properties

Application: Most Resilient Tile Floors

Applicator: Other

Cleaning Area: Bathrooms, Floor, Kitchens/Dining, Office Space/Classrooms,

Patient Rooms

Concentrate Dilution Ratio: RTU

Container Size (Imperial): 1 Gal. (US), 2.5 Gal. (US) Container Size (Metric): 3.785 Liter, 9.464 Liter

Disinfectant: No

Dispensing System: Ready-to-use Chemicals Do Not Use - Surfaces: Carpet, Textured Surface

Factory ISO Certification: No ISO Certification information available

No Rinse: Yes

Product Color: White

Product Type: Floor Protector Product Yield: 1 none, 2.5 none Product Yield (Metric): 3.7 Liter

Quantity: 2/case

Recommended Surfaces: VCT, Vinyl

Surface: Resilient Surface Type: VCT

Volume (Imperial): 1 gal, 2.5 gal Volume (Metric): 3.78 L, 9.46 L

Volume Solids: 22 %

Scotchgard™ Leather & Suede Protector

3M ID 70007048542 UPC 00638060661482

Details

Helps repel water on leather and suede items
Safe for use on all types/colors of leather and suede
Not intended for use on smooth, finished leathers
Ideal for use on footwear, coats, gloves, hats, accessories and more
Simple application
Dries odorless
Resists salt stains
Reapply Scotchgard I eather & Suede Protector when your item is no long

Reapply Scotchgard™ Leather & Suede Protector when your item is no longer repelling water or every six months

Typical properties

Brands: Scotchgard™

Container Size (Imperial): 6 Ounce Container Size (Metric): 170 g

Container Type: Can

Factory ISO Certification: No ISO Certification information available

Surface Type: Suede

3M™ Weld-Thru Coating II, 05917, 12.75 oz Net Wt/361 g, 6 per case

Part Number 05917 3M ID 7000000638 UPC 00051131059177

Details

PREVENTS COSTLY COMEBACKS: Protects bare metal panels and parts from corrosion after welding

ZINC BASE: Cleverly engineered to draw away contact corrosion and provide long-term substrate protection

CONVENIENT AEROSOL SPRAY: Fast and easy spray-on application boosts shop efficiency and productivity

QUICK DRYING: Dries in as little as 5 minutes before MIG welding for efficient throughput

MINIMUM WELD SPATTER: Special formulation helps prevent shop damage

Typical properties

Application: Anti-Corrosion, Manual Spray Coating, Paint Protection, Surface

Coatings, Welding Brands: 3M™

Case Quantity: 6.0 Cans per Case

Consistency: Aerosol Product Color: Gray

Product Type: Weld-thru Coating

Texture: Medium

Volume (Imperial): 12.748 fl oz Volume (Metric): 377 mL

3M™ Cavity Wax Plus

Details

CORROSION PROTECTION: Protects internal body panels, frame rails, and structural enclosures

NON-HARDENING MATERIAL: Remains soft and pliable to prevent cracking, chiping, and peeling

NO MORE BULKY EQUIPMENT: Convenient aerosol spray can eliminates need for excessive spray equipment

SELF-HEALING FORMULA: Reflows into cracks and crevices for long-term coverage

BESPOKE COMPATIBILITY: Made specifically for use with the 3M[™] Cavity Wax Plus Applicator Wand Kit (sold separatley)

Typical properties

Application: Anti-Corrosion, Cavity protection, Rust protection, Waxing

Case Quantity: 4.0 Cans per Case

Consistency: Liquid

Container Size (Imperial): 18 oz, 18 fl oz (US) Container Size (Metric): 500 ml, 532.324 ml

Container Type: Can

Form: Aerosol

Net Weight (Imperial): 18 oz

Net Weight (Metric): 431 g, 510.291 g Product Color: Amber, Opaque, White

Product Type: Cavity Wax Volume (Imperial): 18 fl oz

Volume (Metric): 500 mL, 532.32 mL

Scotchgard™ Fabric Water Shield

3M ID B10453327 UPC 50638060851727

Details

Strong fabric protection repels water based spills for easier cleanup Ideal for household items like upholstery, curtains, pillows, table linens, backpacks, luggage and more Perfect for use on clothing like shirts, dresses, silk ties, suits, outerwear, canvas shoes and more

Simple application

Dries clear and odorless

Typical properties

Brands: Scotchgard™

Container Size (Imperial): 5.5 fl oz (US), 10 fl oz (US), 13.5 fl oz (US)

Container Size (Metric): 295.735 ml, 300 ml, 399.243 ml

Container Type: Can

Factory ISO Certification: No ISO Certification information available

Product Color: Transparent Product Type: Protector Surface Type: Fabric

3M™ Applique Edgesealer ES2000, 50CC, 12/Case

Part Number ES2000 3M Product Number ES2000 3M ID 7000048849

Details

Two-part, polyurethane, fluid resistant edge sealer forms a tough edge seal for aviation applications

Clear, non-yellowing and UV stable to ensure lasting hold and superior aesthetics Seals edges from weather and slipstream

Convenient Duo-Pak cartridges dispense easily and precisely with the EPX Plus II Applicator, sold separately

Adheres to a variety of substrates, including paints, primers and films

Typical properties

Application: Erosion Protection, Surface Protection

Brands: 3M™

Container Size (Imperial): 1.691 oz Container Size (Metric): 50 cc

Factory ISO Certification: No ISO Certification information available

Flame Retardant: No

Product Color: Transparent Product Type: Urethane Coating

3M™ Scotchgard™ Stone Floor Protector Plus, 3.785 Liter Bag, 2/Case

3M ID 7100156060 UPC 50051125860005

Details

Lower maintenance requirements than typical finishes; reduces floor maintenance costs

More durable, superior scuff resistance, superior DOI retention, fewer steps for installation, superior resistance to streaking on marble, and improved water resistance compared to original Scotchgard™ Stone Floor Protector Zinc-free

Certified by the National Floor Safety Institute (NFSI) for high traction

Typical properties

Applicator: Flat Mop Brands: Scotchgard™

Cleaning Area: Bathrooms, Floor, Patient Rooms

Concentrate Dilution Ratio: RTU Container Size (Imperial): 1 Gal. (US) Container Size (Metric): 3.785 Liter

Disinfectant: No

Dispensing System: Other Chemicals Do Not Use - Surfaces: Textured Surface

Factory ISO Certification: No ISO Certification information available

No Rinse: Yes

Product Color: Milky White Product Type: Floor Protector Product Yield (Metric): 3.785 Liter

Quantity: 2/case

Recommended Surfaces: Concrete, VCT

Surface: Hard

Surface Type: Concrete/Marble/Terrazzo

Units per Case: 2.0 Each Volume (Imperial): 1 gal Volume (Metric): 3.8 L

3M™ Heavy Drip-Chek™ Sealer, 08531, 5 oz Tube, 6 per case

Part Number 08531 3M ID 7000028386 UPC 00051135085318

Details

AIRTIGHT AND UV-RESISTANT: Designed for filling high-exposure exterior automotive seams

HEAVY-BODY FORMULA: Non-sagging for clean, efficient tooling in vertical and horizontal seams

WORK SMARTER: Applies right from the tube with no added mixing time required

FORMS TOUGH SEALS: Resists weather, water, oil, and UV rays for lasting durability

CONTROLLED SHRINKAGE: When cured, this sealer leaves excellent visual definition along seams

Cured sealer accepts standard auto paint systems

Typical properties

Adhesive Type: Nitrile Rubber

Application: Adhering Floor Coverings, Exterior Seams & Joints, Fastening

Headliner & Ceiling Systems, Wall & Door Panel Attachment

Brands: 3M™

Case Quantity: 6.0 Cartons per Case

Consistency: Paste

Container Size (Imperial): 5 oz Container Size (Metric): 147.868 ml

Container Type: Tube Cure or Dry Time: 48 Hour

Dry Time: 15 min
Paint Time: 24 Hour
Product Color: Light Gray

Product Type: Urethane Coating

Volume (Imperial): 5 fl oz

Work Time: 10 min

3M™ Screen Print UV Gloss Clear 9740i, 5 gallon container

3M ID 7100041500 UPC 00051128946848

Details

High performance graphic protection for inkjet and screenprint inks Weather, chemical and abrasion resistant 5 gallon

Typical properties

Brands: 3M™

Factory ISO Certification: No ISO Certification information available

Ink Color: Clear

Opacity: Transparent Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Screen Print UV Gloss Clear 9760LX, 1 Gallon

3M ID 7100095374 UPC 00051115896613

Details

High performance graphic protection for latex inkjet inks Weather and abrasion resistant Applied by screenprint process Gloss Clear

Typical properties

Brands: 3M[™] Color Name: Clear

Factory ISO Certification: No ISO Certification information available

Ink Color: Clear Opacity: Transparent Product Code: 9760LX Product Color: Transparent Surface Finish: Glossy Volume (Imperial): 1 gal Volume (Metric): 3.785 L

3M™ Screen Print UV Gloss Clear 9760LX, 5 Gallon Container

3M ID 7010346435 UPC 50051115896601

Details

High performance graphic protection for latex inkjet inks Weather and abrasion resistant Applied by screenprint process Gloss Clear

Typical properties

Brands: 3M[™] Color Name: Clear

Factory ISO Certification: No ISO Certification information available

Ink Color: Clear Opacity: Transparent Product Code: 9760LX Surface Finish: Glossy Volume (Imperial): 5 gal Volume (Metric): 18.927 L

3M[™] Scotchlite[™] Transparent Screen Printing Ink 2905, Black, Opaque, 1 Gallon Container

3M ID 7000129346 UPC 00051135162736

Details

Fast drying line color ink Weather resistant Excellent color retention for multicolor graphics

Typical properties

Color Name: Transparent Black

Color Palette: Black

Converting Technology: Screenprinting

Factory ISO Certification: No ISO Certification information available

Ink Color: Black

Line: Screenprinting Films and Inks

Opacity: Transparent

Performance Level: Premium

Print Compatibility: Screenprint solvent

Printer Type: For screenprinting

Product Code: 2905 Product Color: Black

Product Usage: Exterior, Interior

Surface Finish: Opaque Volume (Imperial): 1 gal Volume (Metric): 3.785 L

Warranty Coverage: 3M Basic Product Warranty, 3M™ MCS™ Warranty

3M™ Scotchlite™ Transparent Screen Printing Ink 2912, Red, 1 Gallon Container

3M ID 7000129343 UPC 00051135162705

Details

Fast drying line color ink Weather resistant Excellent color retention for multicolor graphics

Typical properties

Color Name: Transparent Red

Color Palette: Red

Converting Technology: Screenprinting

Factory ISO Certification: No ISO Certification information available

Ink Color: Red

Line: Screenprinting Films and Inks

Opacity: Transparent

Performance Level: Premium

Print Compatibility: Screenprint solvent

Printer Type: For screenprinting

Product Code: 2912 Product Color: Red

Product Usage: Exterior, Interior

Surface Finish: Matte Volume (Imperial): 1 gal Volume (Metric): 3.785 L

Warranty Coverage: 3M Basic Product Warranty, 3M™ MCS™ Warranty

3M[™] Scotchlite[™] Transparent Screen Printing Ink 2908, Green, 1 Gallon Container

3M ID 7000148610 UPC 00051135162699

Details

Fast drying line color ink Weather resistant Excellent color retention for multicolor graphics

Typical properties

Color Name: Transparent Green

Color Palette: Green

Converting Technology: Screenprinting

Factory ISO Certification: No ISO Certification information available

Ink Color: Green

Line: Screenprinting Films and Inks

Opacity: Transparent

Performance Level: Premium

Print Compatibility: Screenprint solvent

Printer Type: For screenprinting

Product Code: 2908 Product Color: Green

Product Usage: Exterior, Interior

Surface Finish: Matte Volume (Imperial): 1 gal Volume (Metric): 3.785 L

Warranty Coverage: 3M Basic Product Warranty, 3M™ MCS™ Warranty

3M™ Screen Printing UV Ink 9801 Thinner, 1 Gallon Container

3M ID 7000056124 UPC 50051128778345

Details

For use with UV screen print ink Thinner 1 Gallon

Typical properties

Brands: 3M™

Container Type: Pail

Converting Technology: Screenprinting

Factory ISO Certification: No ISO Certification information available

Line: Screenprinting Films and Inks

Max. Durability: 7 yr Modification: Thinning

Performance Level: Premium

Print Compatibility: UV Product Code: 9801 Product Type: Thinner

Product Usage: Exterior, Interior

Surface Type: Solvent Volume (Imperial): 1 gal Volume (Metric): 3.785 L

Warranty Coverage: 3M Basic Product Warranty, 3M™ MCS™ Warranty

3M™ Edge Sealer 3950, 8 oz Dauber Cans, 6/Case

3M Product Number 3950 3M ID 7000005295 UPC 50051128820181

Details

Includes felt dauber for application

Caution: Recommended application temperature 50° to 100° Fahrenheit

Do not apply directly to painted surfaces

Typical properties

Brands: 3M™ Color Name: Clear

Color Palette: Transparent Container Size (Imperial): 8 oz Container Size (Metric): 240 ml

Factory ISO Certification: No ISO Certification information available

Line: Accessory

Net Weight (Imperial): 8 oz Net Weight (Metric): 226.79 g Performance Level: Premium

Product Code: 3950

Product Color: Transparent
Product Type: Edge Sealer
Product Usage: Exterior, Interior
Volume (Imperial): 8.1 fl oz

Volume (Metric): 237 mL

Warranty Coverage: 3M Basic Product Warranty

Dimensions and Classifications

Overall Length (Imperial): 3.74 in Overall Length (Metric): 9.5 cm Overall Width (Imperial): 2.56 in Overall Width (Metric): 6.5 cm

3M™ Edge Sealer 4150S, 8 oz Dauber Cans, 12/Carton

3M ID 7000005083 UPC 50051138384314

Details

Edge sealing helps minimizee the adverse effects of rigorous use or prolonged or severe exposure conditions

Minimizes the adverse effects of rigorous use or prolonged or severe exposure conditions

Provides water and contaminant-tight seal between a graphic film and its substrate

Typical properties

Brands: 3M™

Container Size (Imperial): 8 oz Container Size (Metric): 240 ml

Factory ISO Certification: No ISO Certification information available

Line: Accessory

Net Weight (Imperial): 8 oz Net Weight (Metric): 226.79 g

Product Code: 4150S

Product Type: Edge Sealer Volume (Imperial): 8.1 fl oz Volume (Metric): 237 mL

3M[™] Scotch-Seal[™] Tamper Proof Sealant 1252, White, 5 oz Tube, 36/Case

Part Number 1252 3M Product Number 1252 3M ID 7100000165

Details

Tamper indicating fire retardant seal Resists oil, gasoline, water, jet fuel and fungus Seal allows for easy visual inspection of parts Improves quality control during manufacturing process Tack free in 20 seconds for quick application

Typical properties

Adhesive Type: Nitrile

Application Method: Pressure flow gun

Brands: Scotch-Seal™

Container Size (Imperial): 5 oz Container Size (Metric): 147.9 ml

Full Cure Time: 24 hr Hardness: 97 - 99 Shore A Industries: General Industrial Physical Form: Thin paste Product Color: White

Product Color: White Product Form: Tube

Product Type: Tamper-proof Sealant

Solids Weight Percent (Approximate): 70 %

Tack-free Time: 20 Seconds

Units per Case: 36.0 Volume (Imperial): 5 fl oz

По вопросам продаж и поддержки обращайтесь:

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