Qualified Bridge Paints for Structural Steel

Inorganic Zincs, Aluminum Epoxy Mastics, Acrylic Latex and High Build Polyurethanes

Products listed on QPL 19 do not require additional source of production documentation as indicated by the SCDOT Specification "Source of Production of Iron and Steel Products and Construction Materials" to be used on federal projects.

Manufacturer	Inorganic Zinc Primer	Aluminum Epoxy Mastic Top Coat	Acrylic Latex Top Coat	Polyurethane Top Coat
International Paint, Inc 1716 Labor Camp Road Mt. Pleasant, SC 29464 John Carson 843-693-9412	Interzinc 22 Interzinc 22 HS	Interseal 670 HS Aluminum	Intercyl 530 Warterborne Acrylic	Interthane 870 Urethane
PPG Protective & Marine Coatings 1377 Oakleigh Drive East Point, GA 30344 Tom Higginbotham 205-613-8390 twhigginbotham@ppg.com	Dimetcote 9 Dimetcote 9 VOC	Amerlock 400 AL Amerlock 2 AL	DOT Acrylic Series	Pitthane Ultra DOT 95-812 Series
Carboline 350 Hanley Ind. Court St. Louis, MO 63144 Trent Woodward 803-640-7126 twoodard@carboline.com	Carbo Zinc 11 Carbo Zinc 11 HS Carbo Zinc 12 VOC	Carbomastic 15-LO Carbomastic 90 Carboguard 890 (C901 Aluminum) Carbomastic 615 AL	Carbocrylic 3350 Carbocrylic 3359	Carboline 133 HB
Elite Coatings 120 Tremon Street Gordon, GA 31031 Tammy Seckinger 478-628-2111	1312 P-139	7510 E-433	*2012 *W-109 (Intermediate) *W-261 (Top Coat)	4100 Shinethane HS
Sherwin Williams 1415 East Bessemer Greensboro, NC 27405 Derrick Castle 913-481-0612 Derrick.Castle@sherwin.com	Zinc Clad II Zinc Clad II Plus	Epoxy Mastic Aluminum	DTM Acrylic Coating B66 Series Fast Clad Acrylic	Hi-Solids Acrylic Aliphatic Polyurethane B65-300/B60V30

***(Applies to concrete gray color only)**

Notes:
(1) Copies of the specifications for each of the above applications may be found in the contract special provisions or may be obtained from the Office of Materials and Research.
(2) The specifications require that the intermediate and/or the topcoats be supplied by the same manufacturer as the zinc primer coat.
(3) Zinc primers above are in compliance with splice-joint friction requirements for ASTM A490 Class "B" slip coefficient and creep resistance.

SCDOT Contact: Caleb Gunter, PE • Structural Materials Engineer • SCDOT Office of Materials and Research • (803) 737-6694 • guntercb@scdot.org