

State of Louisiana  
Department of Transportation and Development

Qualified Products List 78

**ZINC PAINT SYSTEMS FOR NEW STRUCTURAL STEEL  
AND 100% BARE EXISTING STRUCTURAL STEEL**

PRODUCT SOURCE CODE	PRODUCT	Slip Coef Class	REcom'd DFT mils	VOC lb/gal g/L		SOURCE
<b>System A - Three Coat Paint System With Inorganic Zinc Primer</b>						
<b>Inorganic Zinc - Epoxy - Urethane</b>						
7801	Carbozinc 11 HS Primer Carboquard 893 Epoxy Intermediate Carbothane 133 HB Urethane T.C.	B	2 - 3 4 - 6 3 - 5	2.4 1.6 3.2	288 195 383	Carboline 350 Hanley Industrial Court St. Louis, MO 63144 <i>SMM: APS00003460</i>
7805	Interzinc 22HS Primer Intergard 475HS Epoxy Intermediate Interthane 870 Urethane T.C.	B	2.5 - 3 4 - 8 3 - 5	2.8 1.5 3.1	340 175 377	International Paint, LLC 6001 Antoine Drive Houston, TX 77091 <i>SMM: APS00003470</i>
7811	Zinc Clad DOT Steel Spec Epoxy Intermediate Hi-Solids Polyurethane	B	2 - 4 3 - 6 3 - 5	2.8 2.51 2.35	336 301 281	Sherwin Williams Company 6795 South Main Street Morrow, GA 30260 <i>SMM: APS00010040</i>
<b>System B - Three Coat Paint System With Organic Zinc Primer</b>						
<b>Organic Zinc - Epoxy - Urethane</b>						
7802	Carbozinc 859 Epoxy Primer Carboguard 888 Epoxy Intermediate Carbothane 133 HB Urethane T.C.	B	3 - 5 3 - 5 3 - 5	2.7 2.7 3.2	326 330 383	Carboline 350 Hanley Industrial Court St. Louis, MO 63144 <i>SMM: APS00003460</i>
7804	Interzinc 52 Epoxy Primer Intergard 475HS Epoxy Intermediate Interfine 979 Polysilozane T.C.	Not tested	2 - 3 4 - 8 4 - 6	2.8 1.5 1.8	336 175 218	International Paint, LLC 6001 Antoine Drive Houston, TX 77091 <i>SMM: APS00003470</i>
7809	Interzinc 315B Intergard 475HS Interthane 870UHS	B	2 - 6 4 - 8 3 - 5	2.43 1.48 1.43	291 177 171	

PRODUCT SOURCE CODE	PRODUCT	Slip Coef Class	REcom'd DFT mils	VOC lb/gal g/L		SOURCE
<b>System B - Three Coat Paint System With Organic Zinc Primer Continued</b>						
<b>Organic Zinc - Epoxy - Urethane Continued</b>						
7807	Aquapon 97-670 Primer PittGuard 97-946 Intermediate Pitthane 95-8800 Topcoat	B	3 - 4  4 - 7 2 - 5	3.2 2.0 2.2	383 241 267	PPG Industries One PPG Place Pittsburgh, PA 15272 <i>SMM: APS00010000</i>
7810	Amercoat 68HS Amercoat 399 Amercoat 450H	B	1 - 3 4 - 8 2 - 3	2.0 1.52 2.53	240 182 303	
7803	Zinc Clad III Epoxy Primer Macropoxy 646 Epoxy Intermediate Acrolon 218 HS Urethane T.C.	B	3 - 5  5 - 10 3 - 5	2.8  2.0 2.4	336  235 287	Sherwin Williams Company 6795 South Main Street Morrow, GA 30260 <i>SMM: APS00010040</i>

**REFERENCE:**

DOTD Special Provisions, Subsection 811, Painting and Protective Coatings  
 DOTD Special Provisions, Subsection 1008

**NOTE:**

All material, regardless of prior approval, shall be sampled in accordance with the Materials Sampling Manual and tested for conformance to the original specification. Any deviation in composition or performance from the original sample submitted may result in removal of the product from the qualified list.

**No information contained in this list is to be used for promotional purposes.**