

Paint Systems for New Structural Steel



| STSP Number | Item Number | Description |
|--------------------|-------------|------------------------------|
| 517.0600, 517.1000 | | Painting Epoxy System |
| 517.0650.S | | Painting Polysiloxane Sytems |



Contact Information:
Aaron Bonk
aaron.bonk@dot.state.wi.us

Painting Epoxy System Structure

Last update: 3/6/2025

| Producer | | Coat | Products |
|--|----------|------|-------------------------------|
| Carboline 350 Hanley Industrial St. Louis, MO 63144 (314)-644-1000 | | 1st | Carbozinc 859 |
| | | 2nd | Carboguard 893 |
| | | 3rd | Carbothane 133 VOC |
| International Paint, Inc. 6001 Antoine Drive Huston, TX 77091 (920)-869-6373 | | 1st | Interzinc 315B |
| | | 2nd | Interguard 475 HS |
| | | 3rd | Interthane 870UHS |
| PPG Protective and Marine Coatings (Ameron) One PPG Place Pittsburgh, Pa 15272 (800) 441-9695 | | 1st | Amercoat 68HS |
| | | 2nd | Amercoat 399 |
| | | 3rd | Amercoat 450H |
| | | 1st | Sigmazinc 70 DOT |
| | | 2nd | PPG DTM Epoxy 202 DOT |
| | | 3rd | Pitthane Ultra DOT |
| | | 1st | Sigmazinc 75 DOT |
| | | 2nd | Amerlock 600 DOT |
| | | 3rd | Pitthane Ultra DOT |
| Sherwin-Williams 1051 Perimeter Drive Schaumburg, IL 60173 (847)-330-1562 | System 1 | 1st | Zinc Clad III HS |
| | | 2nd | Macropoxy 646 |
| | | 3rd | Acrolon 218HS |
| | System 2 | 1st | Zinc Clad III HS |
| | | 2nd | Steel Spec Epoxy Intermediate |
| | | 3rd | Hi-Solids Polyurethane |
| | System 3 | 1st | Zinc Clad 4100 |
| | | 2nd | Macropoxy 646 |
| | | 3rd | Hi-Solids Polyurethane 250 |
| | System 4 | 1st | Zinc Clad 4100 |
| | | 2nd | Macropoxy 646 |
| | | 3rd | Acrolon 218HS |

Painting Polysiloxane System Structure

3/6/2025

| <u>Producer</u> | | <u>Coat</u> | <u>Products</u> |
|--|----------|-------------|--|
| Carboline 350 Hanley Industrial St. Louis, MO 63144 (314)-644-1000 | | 1st | Carbozinc 859 |
| | | 2nd | Carboxane 2000 <u>OR</u> Carboxane 2000 Satin |
| International Paint, Inc. 6001 Antoine Drive Huston, TX 77091 (920)-869-6373 | | 1st | Interzinc 315 |
| | | 2nd | Interfine 979 |
| PPG Protective and Marine Coatings (Ameron) One PPG Place Pittsburgh, Pa 15272 (800) 441-9695 | | 1st | Amercoat 68HS |
| | | 2nd | PSX 700 |
| | | 1st | Sigmazinc 70 DOT |
| | | 2nd | PSX 700 |
| Sherwin-Williams 1051 Perimeter Drive Schaumburg, IL 60173 (847)-330-1562 | System 1 | 1st | Corothane I Galvapak -or- Zinc Clad III HS |
| | | 2nd | Polysiloxane XLE-80 |
| | System 2 | 1st | Zinc Clad 4100 |
| | | 2nd | Sher-Loxane 800 |