

## Pre-Qualified Paint Systems - Structure Maintenance Painting

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Lists of pre-qualified paint sources and systems for structure maintenance painting were previously contained in the below noted Standardized Special Provisions (STSP). STSPs now direct the contractor to the lists contained herein.

Updated: 4-20-2008



STSP Number	Item Number	Description
517-036	517.3000.S	Structure Overcoating Cleaning and Priming, Structure
517-050	517.1800.S	Structure Repainting Recycled Abrasive, Structure



### Contact Information:

Bruce Karow

Bureau of Structures

Phone: 608-266-8488

E-Mail: [bruce.karow@dot.state.wi.us](mailto:bruce.karow@dot.state.wi.us)

## Structure Overcoating Cleaning and Priming

Date :4/20/2008

Producer	Coat	Products	Minimum Dry Film Thickness Mils (mm)	Maximum Dry Film Thickness Mils (mm)
<b>Solvent Cleaning for Overcoat-Minimal Surface Preparation ( SP 1)</b>				
Carboline	1st	Carboguard 888	3.0 (.075)	5.0 (.125)
	2nd	Carbothane 133 LH	3.0 (.075)	5.0 (.125)
International Paint	1st	Interplus 356	3.0 (.075)	5.0 (.125)
	2nd	Interthane 990 HS	2.0 (.050)	3.0 (.075)
Rust-Oleum	1st	Mathys Noxyde Plus	7.0 (.175)	10.0 (.250)
	2nd	Mathys Noxyde Plus	7.0 (.175)	10.0 (.250)
Sherwin-Williams	1st	Macropoxy 646	5.0 (.125)	10.0 (.250)
	2nd	Acrolon 218 HS	3.0 (.0750)	6.0 (.150)

<b>Hand Tool Cleaning - Minimal Surface Preparation (Tightly adherent Rust) (SP2) or Power Tool Cleaning - Minimal Surface Preparation (Tightly adherent Rust) (SP3)</b>				
Carboline	1st	Rustbond	1.0 (.025)	2.0 (.050)
	2nd	Carboguard 888	3.0 (.075)	5.0 (.125)
	3rd	Carbothane 133 LH	3.0 (.075)	5.0 (.125)
International Paint	1st	Interplus 356	3.0 (.075)	5.0 (.125)
	2nd	Interguard 670 HS	4.0 (.100)	8.0 (.200)
	3rd	Interthane 990HS	2.0 (.050)	3.0 (.075)
Rust-Oleum	1st	Mathys Noxyde Plus	7.0 (.175)	10.0 (.250)
	2nd	Mathys Noxyde Plus	7.0 (.175)	10.0 (.250)
Sherwin-Williams	1st	Macropoxy 920 Pre-F1.5	1.5 (.038)	2.0 (.050)
	2nd	Macropoxy 646	5.0 (.125)	10.0 (.250)
	3rd	Acrolon 218 HS	3.0 (.075)	6.0 (.150)

<b>Power tool Cleaning - Bare Metal (SP11)</b>				
Carboline	1st	Carbozinc 859	3.0 (.075)	5.0 (.125)
	2nd	Carboguard 888	3.0 (.075)	5.0 (.125)
	3rd	Carbothane 133 LH	3.0 (.075)	5.0 (.125)
International Paint	1st	Interzinc 52	3.0 (.075)	5.0 (.125)
	2nd	Interguard 475 HS	4.0 (.100)	8.0 (.200)
	3rd	Interthane 990 HS	2.0 (.050)	3.0 (.075)
Sherwin-Williams	1st	Zinc Clad III HS	3.0 (.075)	5.0 (.125)
	2nd	Macropoxy 646	5.0 (.125)	10.0 (.250)
	3rd	Acrolon 218 HS	3.0 (.075)	6.0 (.150)

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## Structure Repainting Recycled Abrasive Structure

Date: 4/20/2008

Producer	Coat	Products	Minimum Dry Film Thickness Mils (mm)	Maximum Dry Film Thickness Mils(mm)
Ameron Protective Coating Division 201 North Berry St. Brea, CA 92621 1-800-344-0025	1st	Amercoat 68HS	3.0 (.075)	5.0 (.125)
	2nd	Amercoat 399	4.0 (.100)	8.0 (.200)
	3rd	Amercoat 450H	3.0 (.075)	5.0 (.125)
Carboline 350 Hanley Industrial St Louis, MO 63144 1-314-644-1000	1st	Carbozinc 859	3.0 (.075)	5.0 (.125)
	2nd	Carboguard 888	3.0 (.075)	5.0 (.125)
	3rd	Carbothane 133LH	3.0 (.075)	5.0 (.125)
International Paint, Inc 6001 Antoine Drive Huston, Tx 77091 1-920-869-6373	1st	Interzinc 52	3.0 (.075)	5.0 (.125)
	2nd	Interguard 475 HS	4.0 (.100)	8.0 (.200)
	3rd	Interthane 870	3.0 (.075)	5.0 (.125)
Sherwin Williams 12261 Nicollet Avenue Burnsville, Mn 55337 1-612-804-6264	1st	Zinc Clad III HS	3.0 (.075)	5.0 (.125)
	2nd	Macropoxy 646	5.0 (.125)	10.0(.250)
	3rd	Acrolon 218HS	3.0 (.075)	6.0 (.150)
Tnemec 6800 Corporate Drive Kansas City, MO 64120 1-816-483-3400	1st	Tneme-Zinc 90-97	3.0 (.075)	4.0 (.100)
	2nd	F.C. Typoxy, Series 2	4.0 (.100)	6.0 (.150)
	3rd	Endura Shield, Series 3	3.0 (.075)	5.0 (.125)

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