



Protective & Marine Coatings

STEEL SPEC™ FAST DRY ALKYD TOPCOAT

B55-800 SERIES

PRODUCT INFORMATION

2.19

RECOMMENDED SYSTEMS

		Dry Film Thickness / ct.	
		Mils	(Microns)
Steel:			
1 ct.	High Solids Alkyd Primer	3.0-5.0	(75-125)
1 ct.	Steel Spec FD Alkyd Topcoat	3.0-5.0	(75-125)
Steel:			
1 ct.	Steel Spec RIP Primer	2.0-3.0	(50-75)
1 ct.	Steel Spec FD Alkyd Topcoat	3.0-5.0	(75-125)
Steel:			
1 ct.	Kem Kromik Universal Metal Primer	3.0-4.0	(75-100)
1 ct.	Steel Spec FD Alkyd Topcoat	3.0-5.0	(75-125)

The systems listed above are representative of the product's use, other systems may be appropriate.

SURFACE PREPARATION

Surface must be clean, dry, and in sound condition. Remove all oil, dust, grease, dirt, loose rust, and other foreign material to ensure adequate adhesion.

Refer to product Application Bulletin for detailed surface preparation information.

Minimum recommended surface preparation:
* Iron & Steel: SSPC-SP2

* Requires primer

Surface Preparation Standards					
Condition of Surface	ISO 8501-1 BS7079:A1	Swedish Std. SIS055900	SSPC	NACE	
White Metal	Sa 3	Sa 3	SP 5	1	
Near White Metal	Sa 2.5	Sa 2.5	SP 10	2	
Commercial Blast	Sa 2	Sa 2	SP 6	3	
Brush-Off Blast	Sa 1	Sa 1	SP 7	4	
Hand Tool Cleaning	C St 2	C St 2	SP 2	-	
Pitted & Rusty	D St 2	D St 2	SP 2	-	
Rusty	C St 3	C St 3	SP 3	-	
Power Tool Cleaning	D St 3	D St 3	SP 3	-	

TINTING

Tint with Maxitoner Colorant at 100% strength. Five minutes minimum mixing on a mechanical shaker is required for complete mixing of color.

Do not use Blend-A-Color colorants.

APPLICATION CONDITIONS

Temperature: 40°F (4.5°C) minimum
120°F (49°C) maximum
(air, surface, and material)
At least 5°F (2.8°C) above dew point

Relative Humidity: 85% maximum

Refer to product Application Bulletin for detailed application information.

ORDERING INFORMATION

Packaging: 1 gal (3.78L) and 5 gal (18.9L) containers

Weight per gallon: 12.00 ± 0.2 lb (may vary with color)

SAFETY PRECAUTIONS

Refer to the MSDS sheet before use.

Published technical data and instructions are subject to change without notice. Contact your Sherwin-Williams representative for additional technical data and instructions.

WARRANTY

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