

ADHESION PROMOTER

BLACK SERIES

E75BV900

THE REFLECTION OF A WINNER

PRODUCT DESCRIPTION

Sherwin-Williams' black adhesion promoter is designed to provide excellent adhesion to low surface energy substrates. Used as a system, applied wet-on-wet with topcoat, this adhesion promoter provides a conductive surface to allow electrostatic application of subsequent topcoats. E75BV900 creates outstanding adhesion for most thermoplastic polyolefins. This product is also offered at lower solids under product code E75BV9001.

TECHNICAL DATA

Mixing Ratio: Not Applicable

Color: Black

Viscosity: 11–16 sec. #2 Fisher Cup

Gloss at 60°: Not Applicable

VOC: 6.5 lbs./gal.

Theoretical Coverage: 790 sq. ft./gal. @ 0.2 mil.

Dry Film Thickness: 0.2–0.4 mil.

% Volume Solids: 9–10%

Weight per Gallon: 7.5 lbs./gal.

% Weight Solids: 14–15%

Conductivity: 150 minimum

Pot Life: Not Applicable

SPECIFICATIONS

Chrysler: MSPP6-3

Ford: WSS-M15J-13A

GM: 9984876

SUITABLE SUBSTRATES

Adheres directly to a wide variety of TPO and TPE substrates.

APPLICATION

Conventional spray equipment, HVLP, electrostatic or bell.

Apply adhesion promoter to 0.2–0.4 mil dry film thickness. Reduction is usually not necessary, but if conditions require, 10–25% xylene, toluene or SC150 may be added.

Apply and flash topcoat to manufacturer's instructions.

SURFACE PREPARATION

Clean bare substrate with an alcohol rub to remove all mold release or power wash agents. Follow with a deionized water rinse.

CURE SCHEDULE

10 minute flash.

30 minute bake at 180°F, after wet-on-wet applications with topcoat.

STORAGE

Store material indoors away from heat and sunlight. Recommended storage temperature between 40°F and 90°F.



OEM OPERATIONS

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AS 2125 Rev 5.00