Technical Data InstaCote™, Inc. 052203

InstaCote ESP Primer

ESP Primer is a fast drying elastomeric one part primer which can be used where polyureas have adhesion difficulty to certain substrates such as corrugated plastic (P-corr), HDPE, laminated polyethylene, polystyrene and crosslink foam surfaces. ESP can be brushed, rolled, or spray applied.

Typical Physical Properties

Wet

Solids
By Weight 70%
VOC .92 lbs./gal

HMIS Rating Code

Coverage 1 gallon - 300 to 400 sq.ft.@ 1 mil

Dry time 25° C 15 minutes

Dry time After 15 minutes or when dry to touch

Recoat
Shelf life
Shelf life
Thinner
No reapplication required
1 year if sealed after use
Acetone (25 % MAX)
Flash point
40-50 F (Flammability Rating)

October 1 To 30 T (Trial lind billity 10

Color Black

Recommended for use on the following substrates:: Corrugated plastic, HDPE, Laminated Polyethylene, Crosslink Foam, Polystyrene

Recommended method of applying: spray, brush or 1/4" NAP roller

Apply primer onto surfaces to be coated. Try to avoid applying to much primer. If this happens wipe up excess primer with a cloth towel or allow additional dry time if needed. The primer must be dry to the touch before applying a top coat. Primer should be dry and ready to apply a top coating in fifteen (15) minutes, but if not due to weather conditions allow additional dry time.

Allow primer to dry 15 minutes before applying top coat. Once applied there is no recoat window.

The InstaCote ESP Primer is available in 5 gallon containers. Contact InstaCote for availability.

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