

ARMORHIDE

SPRAY TECHNOLOGY FOR THE FUTURE PRODUCT DATA SHEET

PRODUCT: ARMORHIDE DF 1000
WHITE DRYFALL

PRODUCT NUMBER: DF-25145D

OBJECT FINISHED: Structural Steel Deck

WEIGHT/GALLON: 9.60

RECOMMENDED REDUCTION: None

VISCOSITY: 60-70 KU

REDUCER: VMP

GRIND: 6+/-Hegman

REDUCED VISCOSITY: Use as Supplied

WEIGHT SOLIDS: 56%

RECOMMENDED FILM THICKNESS

VOC: 4.2 lbs/gal as supplied

DRY: 2.0-2.5 mils

COVERAGE: 592 sq.ft./gal
@ 1 dry mils, 100% efficiency

DRY TIME: at 45 degrees Fahrenheit for
24 hours

SUBSTRATE PREP.: SPC #2
Hand tool cleaning to remove all loose
mill scale, rust, and other detrimental
matter.

BAKE TIME : Tack free – 5-10 min
Thorough dry - 1 hrs

BAKE TEMPERATURE: Air Dry

APPLICATION METHOD: Spray

WELD THROUGH: This coating can be
welded through to yield sound welds.

EQUIPMENT SETTINGS:

For Air Spray Binks Model 10 Spray
Gun with #66 fluid nozzle and air cap.
Use 50-70 pounds of air pressure.

For Airless:
Pressure 2800 PSI
Hose ¼ in ID
Tip .017-.019
Filter 60 Mesh

NOT TO BE USED OVER GALVANIZED METAL

**Dry-Fall (Fog) characteristics will be
adversely affected at temperatures below
77 °F (25 °C) or above 50% relative
humidity.**