

ALDOBASE 913

METAL BASE COAT

TYPICAL PHYSICAL PROPERTIES

COVERAGE RATE	65 – 100 SF/GAL
FLASHPOINT	101°F
WEIGHT (LB./GAL.)	8.3
SOLIDS (% BY WEIGHT)	50.0±1%
Viscosity @ 78°	4000 cps
DRYING TIME	2 – 4 Hours
ELONGATION	400%
Tensile Strength ASTM	D-4121500 PSI

Recommended Spray Equipment = Airless

TIP SIZE	0.025"
FLUID PRESSURE (PSI)	3000
FLUID HOSE SIZE	3/8" – 1/2"
TIP SIZE	0.19"
FLUID PRESSURE (PSI)	2000

PRODUCT DESCRIPTION

ALDOBASE 913 Metal Base Coat was specifically formulated to provide excellent waterproofing capabilities for metal roofs. ALDOBASE 913 boasts a high resistant to corrosion with rust inhibitors built right in. This one-component product is thermally stable and resists cracking and peeling due to weather extremes to yield the best protective base coat for metal roofs. For long-term ultraviolet exposure, ALDOBASE 913 must be top coated with ALDOCOAT 914 Metal Top Coat or ALDOCOAT 900 Premium Rubber Roof Coating.

GENERAL SURFACE PREP

The surface must be free of any oils, moisture, soil or other contaminates that may interfere with good adhesion. Remove any loose material from seams or other surfaces. Oil and grease should also be removed with solvents or an appropriate detergent cleaner. In many cases high pressure water blast will be sufficient to prepare the surface.

For best results, apply **ALDOBASE 913** when ambient air and the substrate is within $50-100^{\circ}F$. For best spray application, the product should be at a minimum of $60^{\circ}F$. Lower temperatures can be utilized for brush.

ALDOBASE 913 can be applied by brush, spray or roller. Best results can be obtained with airless spray equipment.

LIMITATIONS AND PRECAUTIONS

ALDOBASE 913 contains a blend of solvents which is considered combustible by D.O.T. and O.S.H.A. standards. It should be used and stored away from flames, in a well-ventilated atmosphere. Avoid prolonged breathing of vapors and prevent contact with eyes. Read all label information and precautions before using.

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