



TECHNICAL DATA SHEET

GENERAL DESCRIPTION

– SUBJECT TO CHANGES OR DEVIATIONS

Insitu[®] Waterborne Gray Primer

PRODUCT DESCRIPTION

Insitu® Waterborne Gray Primer is a solvent free synthetic flexible polymer coating designed to be used as part one of a two coat protective system. It is designed for harsh conditions that require additional protection of CRG and pre-painted steel substrates that may have exposed edges left from manufacturing. This applied primer is then followed by an Insitu® finish topcoat to complete the protective system.

COMPATIBILITY

Insitu® Gray Primer is multi-metal safe for use on copper, bronze and brass, aluminum, CRG, pre-painted steel and composites.

INSITU® GRAY PRIMER IS SUITABLE FOR THESE TYPES OF EQUIPMENT

- Packaged Rooftops
- Condensing Units
- Modular Air-handlers
- Air-cooled Chillers
- Interior & exterior HVAC cabinetry

PROPERTY	TEST METHOD	PERFORMANCE
Salt Spray	ASTM B117	Exceeds 2,000 hours
Pencil Hardness	ASTM D3363	F
Cross Hatch Adhesion	ASTM D3359	5B
Humidity	ASTM D2247	1000 hours
UV Resistance	ASTM D4587	500 hours
Mandrel Bend (Flexibility)	ASTM D522M	Passed 1/4 inch
SWAAT	ASTM G85 A3	>2000
Direct Impact	ASTM D2794	Passed 160#

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