

PRODUCT DATA SHEET

Rub-R-Wall® Aqua WATERPROOFING

Description

Rub-R-Wall Aqua is a fluid applied, acrylic membrane that cures to form a seamless waterproofing membrane around the foundation walls.

Basic Use

Rub-R-Wall Aqua is intended as a waterproofing membrane for both residential and commercial applications. It is to be used on vertical walls only.

Features

- **SPRAY APPLIED** – Monolithic membrane, low cost simplified application
- **UV RESISTANT** – Can be left exposed to sunlight for up to 6 months
- **ADHESION** – Adheres fully to CMU, concrete, wood, OSB, exterior drywall, extruded polystyrene and other construction surfaces
- **VOC CONTENT** – Less than 20 g/l
- Can be applied to green concrete

Limitations

Do not apply Rub-R-Wall Aqua when temperatures below 32°F are expected within 24 hours. Do not apply during wet conditions. Rub-R-Wall Aqua should be stored at temperatures above 32°F.

Packaging

Available in 5 gallon pails, 55 gallon drums and totes

Surface Preparation

All surfaces must be free from dust, dirt, frost, grease or other contaminants. Surfaces should be structurally sound and relatively smooth.

CMU – Small voids, cracks in mortar joints should be filled with Rub-R-Wall Aqua Mastic prior to spray application.

CONCRETE – Tie holes should be filled with Rub-R-Wall Aqua Mastic prior to spray application.

Application

Rub-R-Wall Aqua can be spray applied with an airless sprayer. The application rate is 25 to 30 sq. ft./ gal to achieve 80 mils wet (40 mils dry). The use of a wet mil gauge will aid in achieving the proper millage.

Under normal conditions the product will be dry to the touch in 4 to 8 hours and fully cured within 24 hours.

Clean Up

Rub-R-Wall Aqua is water-based and can be cleaned with water before fully curing. Cured material can be cleaned with a light solvent such as mineral spirits (review MSDS prior to using any solvent).

Physical Properties

<u>Property</u>	<u>Test Method</u>	<u>Result</u>
Elongation	ASTM D412	1,000 %
Tensile Strength	ASTM D412	300 psi
Adhesion to Concrete	ASTM C836	4.2 lbs
Low Temp Flexibility @ -26 °C	ASTM C836	Pass
Crack Bridging @ -26 °C	ASTM C836	Pass
Solids		55%
Color		Blue

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