



<b>PRODUCT DATA SHEET</b>	Page: 1 of 2
	US Revision: 5
<b>RD-UNIFIX</b>	Date:10/15/2011
	Supersedes: 02/15/2007
	<b>D1</b>

### DESCRIPTION OF THE PRODUCT

**USE:** Waterborne one component transparent acrylic penetrating primer, developed for interior and exterior application on porous substrates before the application of any RD Coatings water based product.

**FEATURES:**

- Easy to apply single package, waterborne.
- Low-odor and provides excellent penetration of porous substrates.

**SUBSTRATES:** Porous substrates: bricks, concrete, and other porous substrates.

**SYSTEM:**

Primer: 1 coat of RD-UNIFIX  
Topcoat: 1 or 2 coats of RD waterborne paint or waterproof coating, such as RD-ELASTOMETAL, RD-ELASTOFLEX, RD-ELASTODECK or RD-MUR-ACRYL.

### APPLICATION INSTRUCTIONS

**PREPARATION OF THE SUBSTRATE:** The substrate must be clean, dry and free of dust. Contact local RD Coatings representative for detailed information.

**APPLICATION CONDITIONS:**

Environmental Conditions (general requirements):

- The minimum air and substrate temperatures; 45°F for 24 hours.
- The maximum surface temperature; 130°F.
- The maximum relative humidity; 90%.
- Surface temperature must be at least 5°F above the Dew Point, with no threat of rain for 3 hours.

**APPLICATION MEANS:** Brush, roller or airless spray (tip size: 011– 015).

**DILUTION:** Do not dilute

**CLEANING OF TOOLS:** Water

**COVERAGE:** Theoretical Coverage / 5 Gallon Container :

- Dependent on the porosity of the substrate, 900 – 1,800 sq. ft.

**PARTICULARITIES:** Mix before use.

### TECHNICAL DATA

**FINISH:** The primer penetrates in the substrate and gives a glossy aspect.

**COLORS:** Colorless.

**SOLIDS CONTENT :**

By Weight: 15-17 %  
By Volume: 15-17 %



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VOC CONTENT: 0 g/l

DENSITY: Ca. 1.0

FLASH POINT: Non-Flammable

VISCOSITY: 15 – 20 sec. (Ford 4°- 23°C) (39°-73°F)

DRYING TIME: To Touch: 1 hour  
To Recoat: 4 hours

PACKING: 5 Gallon Units

STORAGE STABILITY: 

- 12 months minimum provided the original container is sealed and has been stored in a controlled environment.
- Prevent freezing.

TEST DATA: Available upon request.

TEMPERATURE RESISTANCE: (Dry) Continuous 175° F

<b>SAFETY DATA</b>
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The Material Safety Data Sheet is available on request.

This Data is given for information only. Since the manufacturer is not able to check the correct application of the products, they cannot accept any responsibility for it. This technical data sheet replaces all previous editions.