



Quantum Coatings is a proud member of the Quantum Group of companies.

## DESCRIPTION

R-Coat is an acrylic elastomeric coating designed to provide outstanding water resistance, flexibility and thermal protection for roofing and other high performance applications.

R-Coat is suitable for interior and exterior applications.

## PROPERTIES

Finish/Gloss		Fine texture/Satin
Colour		White (can be tinted)
Density		1.10 g/mL
Solids	by Weight	56%
	by Volume	48%
Dry Time	Touch	½ to 1 hour
	Re-coat	1 to 2 hours
	Full Cure	48 hours
Elongation		approx. 200%
Tensile Strength		approx. 200 psi

## AVAILABILITY

R-Coat is packaged in 50 US Gallon drums and 5 US gallon pails.

## STORAGE

Do not freeze. Store in tightly sealed containers.

## PRODUCT SAFETY

For details an MSDS is available from Quantum Coatings.

\*Approximate values only. Should not be considered specifications.  
This data sheet is intended for general information only.  
Updated: May, 2003

## INSTRUCTIONS

Can be applied to wood, metal, asphalt shingles, urethane foam, cement, plaster, gypsum wallboard, and most previously painted surfaces. Bare metal must be primed with a suitable primer. Not recommended where water ponding will occur. Apply using good painting practices.

Apply by brush, roller or airless spray, 2 coats at 80 to 100 ft<sup>2</sup> per gallon per coat.

Surface and ambient temperature must be at least 10°C during application and for 48 hours following.

## FEATURES

- Excellent thermal insulation saves on heating and cooling costs.
- Highly resistant to water.
- Resistant to cracking under high flex conditions.
- Remains flexible at low temperatures.
- Permanently bridges cracks in old stucco or concrete.
- Can be tinted to a wide range of colors.
- Excellent UV resistance for long lasting protection.

## OTHER

The purchaser of this product must rely on his own judgement in determining suitability for his purpose, and in applying directions as to handling and use. Quantum makes no warranty, expressed or implied, except that if this product proves on inspection to be defective, Quantum will replace it or refund the purchase price. Labour costs and other consequential damages are hereby excluded. No representative or purported agent of Quantum has the authority to change this warranty.