

## RUTEX - Moisture Preventing Insulation Material

**PRODUCT DESCRIPTION** Thermoplastic resin-based and a very strong insulating material developed to remove moisture and humidity problems in interior and exterior facades.

**PRODUCT FEATURES**

- Excellent adhesion
- Easy application
- High chemical resistance
- Excellent spread
- Use without primer
- Resistant to physical effects and impacts.
- Long lasting
- Compatible with water-based topcoats

**AREA OF USE**

It can be used safely on wet and damp walls, in areas exposed to high humidity like Turkish baths and saunas. on surfaces that are below the entry level of buildings and on damp surfaces, on all concrete, screed and plastered, etc. surfaces prone to moisture, such as tunnel, underpass, garages.

**RECOMENDED APPLICATION**

**Surface Preparation:** Adolin Rutex Moisture Preventing Insulation Material can be applied on all moist, damp and dry surfaces. The loose material on surfaces should be cleaned and repaired with appropriate repair mortar to obtain a solid surface.  
**Application:** Rutex Moisture Preventing Insulation Material is ready to use. It should be stirred for 3-4 minutes before application and applied in two coats with 24-hour interval using a brush, roller or spray gun.

**TECHNICAL INFORMATIONS**

TECHNICAL SPECIFICATIONS		DRYING TIMES	
Resin type	Thermoplastic resin	Touch Dry	2 - 3 hours
Color	White	Recoating tme	18 - 24 hours
Gloss	Silky matt	Dust Dry	4 - 5 hours
Glossy	10 - 20 Gloss	Hard dry	24 hours
Viscosity (25°C)	105 ± 2 KU		
Density (20°C)	1,20 ± 0,05 g/cm		
Solid matter	70 ± 2 g/cm		
Flas Point	36°C		

**PAINTED AREA CONSUMPTION**

Wet film thicknes	: 75 -80	*A controlled sample run should be performed to estimate the precise consumption.
Dry film thicknes	: 45-50	
Consumption (m <sup>2</sup> /L)	: 12-14	
Consumption (m <sup>2</sup> /Kg)	: 10- 12	

**STORAGE AND PACKAGING INFORMATION**

Packaging Information: 2.5 Liter, 15 Liter  
 Storage Conditions: It can be stored for 3 years in its unopened package in a cool and dry environment at a temperature of 5 to 35°C, protecting from frost and direct sunlight.

**HEALTH AND SAFETY INFORMATION**

Pay attention to the health and safety statements on the product packaging. The rules specified in the product safety data sheet must be observed. Contact your nearest health care provider in case of unexpected health problems.