

**ADOFLEX - Roof Insulation and Isolation Coating****PRODUCT DESCRIPTION**

Water-based, pure acrylic elastic binder-based, mineral filler added, long lasting roof insulation and isolation coating with strong adhesion capability.

PRODUCT FEATURES

- Flexible structure
- High water tightness
- Excellent adhesion
- High abrasion resistance
- Unaffected by sun, rain, water.
- High chemical resistance
- Long lasting
- Ready-to-use.

AREA OF USE

It can be used safely in concrete roof insulations, concrete roads, parks and gardens, factory and warehouse floors, asphalt roads, car parks, applications under plastered surfaces and sports fields. It is not recommended to use on ceramic surfaces, heliport, concrete, glossy floors and in places where there is no ground slope.

RECOMENDED APPLICATION**Surface Preparation:**

All kinds of dirt, grease, oil, dust and loose material should be removed from the application surface, and places that require repairing should be repaired. Care should be taken to ensure that the floor is sloped, and suitable film thickness is applied. Prior to application, all facades should be primed with IZOLIN ACRYLIC EXTERIOR FACADE PRIMER. After priming, 3-4 hours should be allowed to dry.

Application:

Adoflex Roof Insulation and Isolation Coating should be stirred for 4-5 minutes with the help of a mixer without thinning and applied in 2 coats with 12-hour interval using a brush or roller. Application surfaces should not be exposed to snow, frost and rain for 48 hours. The application should be carried out at +5 to 35°C.

TECHNICAL INFORMATION**TECHNICAL SPECIFICATIONS**

Resin type	Pure Acrylic
Color	Gray
Gloss	Matt
Viscosity (25°C)	135 ± 5 g/cm ³
Density (20°C)	1,35 ± 2 g/cm
Solid matter	63 ± 2 g/cm

DRYING TIMES

Touch Dry	6 hours
Recoating tme	12 hours
Dust Dry	24 hours
Hard dry	48 hours

PAINTED AREA CONSUMPTION

Consumption: 1 -1.2 kg/m²

*A controlled sample run should be performed to estimate the precise consumption.

STORAGE AND PACKAGING INFORMATION

Packaging Information: 10 Kg, 10 Kg, 18 Kg

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