



PU MAX W بيو ماكس الأبيض



STARproof

PUD - 337

Product Data Sheet



PRODUCT DESCRIPTION

STARPROOF PUD-337 is a liquid-applied, highly permanent elastic, modified polyurethane membrane used for long-lasting top coat waterproofing.

It is based on the hydrophobic Poly urethane dispersion (PUD) Technology which results in excellent mechanical, chemical and UV resistance.

APPLICATION

- Protection of polyurethane foam insulation
- Non insulated roof structures
- Application on metal roof surface
- Façade areas
- Concrete roofs

ADVANTAGES

- UV stable
- Suitable for exposed surfaces
- Resistant to water
- Simple application (Roller or airless spray)
- Water based
- Low voc-Eco friendly
- Chemical resistant
- Durability
- More Adhesion
- Resistance to peeling/Crack resistance

DIRECTIONS FOR USE

Surface preparation

The surface wherever to be coated must be clean, dry and free from oil, dust, and grease. After surface preparation apply the primer with 20 % dilution of the material.

Application

To the primed surfaces, apply at least two coats of STARPROOF PUD-337 .Each coat should be right angle to one another by brush or roller.

TECHNICAL SPECIFICATION

Touch dry	1-2 hrs
Elongation at break	>400%
Tensile strength	1.5 N/mm ²
Water vapor permeability	>15 g/m ²
Resistance to water pressure	No leak
Adhesion on concrete	>1.2 N/mm ²
Hardness Shore A	60
Tack free time	6 hrs.
Solar Reflectance	>85%

COVERAGE:

Theoretical coverage of Starproof PUD-337 is approximately 2 m² / Ltr. At 500 microns DFT.

CLEANING:

Tools: Should be clean with water
Hands: For hand cleaning use soap followed by water.

WARRANTY:

The information given is based on our knowledge and performance of the material. Every precaution is taken in the manufacture of the product and responsibility is limited to the quality of supplies with no guarantee of results in the field, as manufacturer has no control over site conditions or execution of work.

HEALTH & SAFETY

Refer to MSDS for Information

