

STROPIYER YAPIŖTIRICI

PRODUCT DESCRIPTION

It is a liquid plastic adhesive material based on elastomeric resin, used for bonding expanded or extruded polystyrene boards, EVA mats, and polystyrene cornices to vertical surfaces and it creates an extremely durable layer that is highly resistant to water, moisture, and various climate conditions.

AREAS OF USE

For bonding extruded, expanded polystyrene, and EVA to all types of concrete surfaces, plaster, drywall, cement board, and glass surfaces..

APPLICATION

Surface Preparation: Application surfaces should be mechanically cleaned from dirt, dust, oil and free particles and should be dry. Horizontal and vertical surfaces are primed with ISOWEIR FIXATOR provided that there are no open areas.

Product Preparation and Application: The product is ready to use in its packaging. Thinning is not performed. It should be mixed well before use. The product is applied to the material to be glued with a roller or notched trowel and glued by pressing with right and left movements. In vertical applications to be made in a large area, it is applied to the surface with a roller in the size of the apparatus to be adhered and the material is adhered before the product dries. Application cannot be made below 10°C.



FEATURES, ADVANTAGES

- ◆ **ELASTICITY:** It is flexible enough to tolerate elongation and shrinkage of the bonded materials.
- ◆ **FIRE RESISTANCE:** Non-ignitable, self-extinguishing when exposed to a hot flame without spreading the flame. Thanks to this feature, it meets the definition of "fire retardant coatings".
- ◆ **WEATHER RESISTANCE:** The elastic insulating dry film layer is highly resistant to ultraviolet radiation.
- ◆ Since it is easy to apply, the possibility of workmanship error is low.
- ◆ It provides the most economical and robust technological renewal.

HEALTH AND SAFETY INFORMATION

- ◆ Please consider the hazard and precautionary statements indicated on the product packaging.
- ◆ Follow the guidelines specified in the product's safety data sheet.
- ◆ In case of unexpected health issues, consult the nearest healthcare facility.

TECHNICAL SPECIFICATIONS

Color	White (Standard)
Gloss	Matte
Appearance	-
Density (20 °C)	1,30 – 1,35 kg / lt
Dry Film Thickness	-
Solid Matter (% Weight)	-
Viscosity (25 °C)	-
PH (25 °C)	-
Elongation at Break	-
Water Transmission Rate (1-5)	Value 4
Heat Strength (°C)	-
Application Temperature (°C)	10 °C – 35 °C
Application Apparatus	Notched trowel, Roller
Thinning Rate	-
Amount of Use m ² /kg	1,200 – 1,500 kg
Drying Time (20 °C)	Initial Curing: 2 hours Full Curing: 24 hours
Packaging	20 kg Plastic bucket
Storage Temperature	It should be stored in a place not exposed to direct sunlight, protected from frost, in closed packaging at 5 °C - 35 °C. Protect from frost. If the product freezes, even if it is subsequently heated, it loses its properties and cannot be used again.
Storage Duration	1 Year
Quality Certificate	ISO 9001