



Description

INSULATOR-STRETCH GOMMA

It is a high-performance insulating coating based on special types of modified rubber polymers, designed to insulate concrete surfaces and foundations against moisture and water leakage. It is characterized by superior flexibility and elongation (like a flexible membrane), as well as a high adhesion capacity, creating a durable barrier against water and moisture. It is highly resistant to thermal changes (heat and cold), extending its lifespan compared to conventional insulators.

Features and Properties:

- . Excellent Adhesion on all surfaces (concrete, wood, and steel,...).
- . Very high elongation and flexibility.
- . Designed for buildings constantly exposed to moisture and water, such as groundwater.
- . The ability to expand and contract with varying temperatures without crackin

Application Method:

- . Insulating the foundations of buildings exposed to high groundwater.
- . Insulating basements, concrete foundations.
- . Insulating the roofs of all types of buildings (taking into consideration covering it with any material to protect it from sunlight).
- . Insulating underground pipes.
- . Insulating the drains chambers from the inside and outside.
- . Insulating non-potable water tanks from the inside and outside

Technical characteristics:

COLOUR:	Black
Density:	1 ± 0.02
Viscosity:	100-110 KU
Elongation:	700%
Dilution:	10-15%
Thinner Type:	Hot Thinner
Drying Time: Surface:	4-6 hours 24-48 hours 8-10 hours
Spreading Rate:	0.5-1 kg/m ²

- . The surface to be painted must be completely free of dust, grease, and standing water.
- . The surface is primed using a penetrating sealer Al-Madina Misurata.
- . diluted the product with a 10-15% hot thinner.
- . Apply two coats (a longitudinal and a transverse coat), taking into consideration the recoating interval.

Product valid for 12 months in the well-sealed original can, away from direct sunlight and in proper storage conditions

- . Food shouldn't be stored in the empty can, product should be kept out of reach of children.
- . Avoid contact with eye, in case it happened wash with water then follow medical instructions.

Application Method:

Storage and Shelf Life:

Health & Safety

