

TECHNICAL DATA SHEET

AS-64 Sealing Mass



PRODUCT DESCRIPTION

AS-64 Sealing Mass is a synthetic viscoelastic sealant with excellent adhesion to concrete, ceramic, plastic and metal surfaces. Permanently plastic, it does not change its physical properties over time (does not harden).

It does not contain hazardous substances to health and the environment.

INSTRUCTION OF USE

- Clean the surface of solid particles, dust and grease.
- Warm up the Sealing Mass to approx. 30°C by placing it in a bowl with hot water.
- Cut off the seal of the tube and screw on the applicator nozzle.
- Load the tube into the sealant gun.
- Apply the Sealing Mass evenly in between the cables or into the electrical box.

PACKING

Each tube contains 310ml of AS-64 Sealing Mass. Product shall be used with sealant gun for sealing compounds.

STORAGE

The product can be stored at approximately 20°C and 50% +/- 5% relative humidity.

PRODUCT BENEFITS

- Synthetic product with exceptional sealing properties.
- It doesn't change its properties throughout the entire period of use (it does not harden).
- Anticorrosive properties.
- Very good dielectric properties.
- High adhesion to dry and wet surfaces.
- Minimum surface preparation required.
- Quick and easy application.
- Tightly fills isolated spaces by blocking access to water, air and cold.
- It does not contain ingredients hazardous to health and environment.
- Use only in installations up to 1000V.

APPLICATION

- Sealing and filling external and underground electrical cable boxes and cables in protective pipes.
- Sealing and filling around cable conduits and pipe passes through walls.
- Sealing and corrosion protection.

Operating temperature	-15°C - +50°C
Application temperature	+10°C - +35°C
Density	1,46 kg/dm ³
Water absorption	<0,035 % _{mas}
Tensile strength	7,2 kV/mm
Volume resistivity	1,4*10 ¹² Ωm
Flash point	>238°C
Adhesion to concrete and plastics	Cohesive fracture (tearing in the layer)

REGULATIONS

The product meets the provisions of the directive ROHS and Reach regulations. The product has a hygienic certificate no. HK/B/1519/01/2012, issued by the National Institute of Public Health - the State Hygiene Facility in Warsaw.

