

**INTECH**  
maintenance quality solutions



**AS-64 SEALING MASS**

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SEALING MASS**  
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# AS-64 SEALING MASS

## GENERAL DESCRIPTION

AS-64 Sealing Mass has excellent adhesion to concrete, ceramic, plastic and metal surfaces; permanently plastic, it does not harden over time.

Use in low voltage up to 1000V. Dielectric properties tested in accordance to EN-06043-1, IEC 60250.

## GOOD FOR USE AS

- Sealing and filling external and underground electrical cable boxes
- Sealing and filling around cable conduits and pipe passes through walls
- Sealing and corrosion protection

## PHYSICAL AND OPERATING PROPERTIES

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



**SPECIFIC RESISTANCE**  
1,4\*10<sup>12</sup> ΩM



**OPERATING TEMPERATURE:**  
-15°C TO +50°C



**WATER SEALING PROPERTIES**



**NON TOXIC ENVIRONMENTAL SAFE**

## FEATURES AND ADVANTAGES

- Synthetic product of exceptional sealing properties.
- Viscoelastic, does not harden, always plastic.
- Corrosion protection properties.
- Very good dielectric properties.
- High adhesion to concrete, ceramic, metal surfaces and plastics.
- Requires minimal surface preparation.
- Easy and fast application.
- Tightly fills the whole space, prevents and blocks the access of water, gas, smoke and moisture from inside the building.
- Free of components hazardous to human health and natural environment.



Hygienic Certificate  
of National Institute  
of Hygiene



### TO APPLY USE:



APPLICATOR GUN



PROTECTIVE GLOVES

### ATTENTION!

Before application product should be preheated to a temperature of **30°C to 40°C** by placing it in a bowl of hot water

