

## EMULBIT SZPACHLA DEKARSKA - ROOFING PUTTY

### Rubberized asphalt putty

#### Product description

Single component, malleable, ready-to-use bituminous mass with a large quantity of added synthetic rubber. The mass is reinforced with fibres thanks to which it can withstand even considerable movement of the substrate. Forms insulating layers which are highly-resistant to the fractures caused by freeze/thaw cycles. Can be used on moist and wet surfaces.

#### Recommended use

The mass is intended for:

- Sealing of joints between metal – concrete – felt,
- Sealing of culverts in building structures,
- Repair and filling of defects in roof coverings (cracks, fissures, gaps, blisters, leaks),
- Localised, waterproof, elasto-plastic seamless sealing of underground structures,
- Repairs made with the use of felt,
- Filling expansion joints between working elements of concrete and steel structures

#### Surface preparation

- New cement must be allowed to cure prior to the product's application on concrete and plasterwork. Do not apply over substrates that are frozen, contain frost or any standing water (recommended).
- Remove sand, leaves and loose parts of the substrate. In order to increase adhesion, use **Emulbit Syntetyk do Gruntowania** (asphalt priming solution).
- Prior to sealing, round off all angles and corners using **Emulbit Roofing Putty** and leave until dry.

Remove corrosion from metal surfaces, degrease the substrate and protect it from further rusting. Prime the substrate with **Emulbit Syntetyk do Gruntowania** and apply **Emulbit Roofing Putty** across the entire surface with a notched trowel. Press on the sheet and if required, affix with mechanical clamps



#### Application

Prior to application in low temperatures, leave for 12 hours in a warm room. Intended for cold application.

Repair works: fill in any defects with **Emulbit Roofing Putty** using a trowel, by applying a layer 2-5 mm thick.

Seamless sealing: apply with a metal trowel ensuring uniform layer thickness. Apply two thin coats to eliminate accidental irregularities and errors during application. Each layer should be 2-3 mm thick.

#### Storage

Keep only in the original container in a cool, dry place. Can be stored in temperatures below 0°C. Protect from direct sunlight. Expiration date: 12 months from the production date specified on the packaging.

#### Conditions

Work should be done under dry conditions at air and base temperature from +5 °C to +35 °C

If works must be made in highest temperatures to put thinner layers what regular parrying solvent will provide.

Apply the product according to the best construction practices, manufacturer's instructions, standards and the relevant occupational health and safety regulations

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### Technical data

Composition	Asphalt, synthetic rubber, reinforcing fibres, additives
Colour and consistency	Thick, black thixotropic paste
Dry residue content	>75%
Coverage	Approx. 1kg/m <sup>2</sup> /1mm thick
Application temperature	5°C - 35°C
Cleaning of tools	Organic solvents
Dust dry	3-4 hours
Drying time	3-4 days
Waterproofness	No permeation

### Notes

Technical data and application information is provided for temperatures of 23°C ± 20°C and air humidity of 50-60%. In other conditions, the drying time may change. The product contains organic solvents - during product application ensure suitable ventilation of the working area. This data sheet supersedes all previous data sheets on this product.