

## TECHNICAL INFORMATION

FOR PROFESSIONAL USE ONLY

### MASTER SEAM SEALANT with aluminium filings



#### PRODUCT DESCRIPTION

One component seam sealant based on synthetic rubber with aluminum filings. Intended to perform a sealing that need to leave a trace of the brush when dry. The contents of aluminum filings facilitates precise imposition of sealant and improves the operational performance of the product. Agent is highly flexible and fast-drying, is characterized by low shrinkage during drying and excellent adhesion to steel, glass, wood, concrete, plastic and zinc-aluminum surfaces. Sealant has a high resistance to vibration, mechanical damage, temperature and weather conditions, can be painted by all kind of lacquer, can be applied thick layers without the risk of cracking.

#### PHYSICAL AND CHEMICAL PROPERTIES

- Colour: grey-aluminium
- Capacity: 0,85 kg
- Drying time: 20 - 30 minutes at 20°C
- Hardening: ca. 2mm within 12 hours
- Extensibility: 200%
- Density: 1,1 g/cm<sup>3</sup>

**Note:** Drying time depends on air temperature, humidity and thickness of the layer.

**CONTENT OF VOLATILE MATTER**

VOC = 277,57 [g/l].

This product meets the requirements of the European Union directive (2004/42/WE), which specifies the limit of the content of volatile components for this product category (cat. B/5) at the level of 840 [g/l] of a product ready for use.

**USAGE**

- First, clean the surface carefully, dry and degrease.
- The product should be applied with a brush (stiff, nylon brush are recommended). When a thicker coat layer is required, the sealing mix can be taken in larger quantities straight from the can, using the brush as a putty knife.
- Spread the product on the surface to the desired thickness. A layer formed in this way should remain intact until it dries completely.
- Sealant can be overpainted after about 20-30 minutes from application, without risk of gaps and cracks on paint. Full curing time depends on the thickness of applied layer.

**Caution:** To maintain safety, always follow the instructions given in the Safety Data Sheet for the given product.

**STORAGE**

There are no problems with storage, as long as the packaging remains intact and tightly closed.

**WARRANTY PERIOD**

12 months from the production date.