

Product

STARMASTIC P 95

Cod. 6895 FG01

MEAN ELASTIC MODULE 1-COMPONENT POLYURETHANE SEALANT FOR FLOORING JOINTS OF SPECIAL SEALS

Features

- Excellent elasticity and resistance to chemical agents and water.
- Excellent abrasion resistance.
- Odourless.
- Can be over-painted with elastomers.
- Adheres directly to concrete, marble, stone, steel, aluminium, glass, resin and paint.
- Applicable from +5°C to +40°C substrate temperature.
- Operating temperatures from -40°C to +80°C.

Application fields

Selant for distribution or expansion joints in industrial flooring.
 Mean elastic module sealant between homogeneous or different materials.

Substrate preparation

The surfaces of concrete joints should be dry and free of dust or pollutants, and should only be treated with PRIMER 0230 if there are large quantities or dust of in the case of immersion in water.

Application

1-component product ready for use by direct extrusion with a manual gun or compressed air into the joints, after applying strips to the edges. The wet product should be smoothed down with a spatula. Cleaning of tools with DILUENTE 2.

Technical data

Colour	White, grey	
Specific weight	1.26 ± 0.02 Kg/l	
Yield for 10x10 mm	600 cc with 6 m cartridge	
Hardening at 22°C, 50% RH	- insensitive to water	immediately
	- dry to the touch	1 hour
	- usable with caution	3 days
	- fully hardened	15 days

Volume shrinkage	< 3 ± 1%
Lengthening in use	15%
UNI EN 12311-2 lengthening to breakage point	> 550%
Shore A ASTM D 2240 hardness	45 ± 5
Storage	12 months from date of production if stored properly in original, unopened sealed packaging, in a dry place at temperatures between +5°C and +35°C.

The data and prescriptions contained in this schedule, based on the best practical and laboratory experiences, are to be considered in any case indicative. Given the different conditions of use, and the intervention of factors independent of MPM (support, environmental conditions, technical direction of application, etc.) those intending to use the product are held to establish whether it is suitable or not for the intended use. Our guarantee extends only to the quality and consistency of the finished product with the data given above, and only for technical schedules bearing the stamp and countersignature of the personnel delegated by our offices. The customer is further held to verify that these values are valid for the product batch concerning him and have not be updated and/or substituted by subsequent issues and/or new formulations. The data contained may vary at any moment without any obligation on the part of MPM to give prior notice.