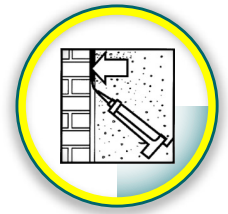




TOPOLINE JC GOM



Sealant for low-movement joints
Base: epoxy with two elastomer-type ingredients.

FIELDS OF APPLICATION

- Filling cracks in flooring.
- Suitable for joints/cracks in flooring in industrial and commercial premises, e.g:

purification stations.
car-washes.
abattoirs.
garages.

carparks.
workshops.
sumps.

storage rooms.
production halls.
high-moisture buildings.



SPRL **ETS CHIMIQUES CLOQUETTE** BVBA
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GENERAL CHARACTERISTICS

TOPOLINE JC GOM adheres perfectly to materials such as concrete, asphalt, metal and tiling.

With its two ingredients, **TOPOLINE JC GOM** has the advantage that it polymerises quickly.

Colours: **grey.**
 beige.

Consumption: 1.1 kg/l

Packaging: 6 kg (A+B)

CHEMICAL RESISTANCE

Resists many chemical agents widely used in industry.

Resistance:

- bases and detergents: excellent - long contact possible.
- diluted acids: good - contact for several hours possible.
- solvents, hydrocarbons, oil and grease: good.

TECHNICAL CHARACTERISTICS

- at +23 C°: traction resistance: 5.8 N/mm, elongation at breaking point: 107%
- at -10 C°: traction resistance: 20.3 N/mm, elongation at breaking point: 43%
- adherence to shot-peened steel: 14 N/mm² (at + 23 C°).
- pot life: 45 min. at + 20 C°
- shore A hardness: 93 after 14 days
- mix ratio: A = 48% B = 52%
- drying time at 20°C: - dry to the touch: 6 hours.
 - final: 3 days.

APPLICATION

Surfaces: dry and cleaned (mechanically if necessary), then made free of dust.

Concrete slabs must be at least 28 days old to ensure that shrinkage has taken place.
Greasy surfaces are not suitable.



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Temperature: minimum: + 10 C°
maximum: + 25 C°

In very hot conditions, mechanical application must be performed quickly to prevent polymerisation taking place inside the equipment.

Primer: recommended for edges which are insufficiently solid; use primer **TOPOLINE 910 P**, applying at least 4 hours in advance.

Mixing: the product should be mixed with a mechanical mixer (300 to 400 rpm). Avoid introducing too much air.

Mixing time: 2 to 3 minutes; concentrate on the sides and bottom of the container to ensure that the product is completely evenly mixed.

Pouring: if the joints are fairly wide (1 cm), the product can be poured manually. For narrower joints, it is preferable to use an extrusion gun (consult us for details).

Section: usually square; the product can be poured to the full depth of sawn joints.

Working time: at +20 C°: 45 min.

Cleaning tools: **TOPCLEAN DOUX**

OTHER VARIANTS

TOPOLINE JC GOM THIXO

This product comes as a smooth paste for vertical application or sloping surfaces. This formulation also ensures flexible bonding of tiling, especially for balconies and terraces.

TOPOLINE JC GOM BITUME

This bitumen-modified product is flexible and suitable for all exterior work subject to large temperature variations.

HEALTH AND SAFETY ADVICE

This product may cause irritation if it comes into contact with the skin. It is therefore advisable to wear rubber gloves and coat hands and forearms with barrier cream.

Ingredient A = irritant

Ingredient B = corrosive

Safety measures: R 34
S 26, 36/37/39

This technical notice is the outcome of research and long experience. However, we accept no liability for its contents, as successful use of the product depends on taking account of all the circumstances at the time of use. We recommend the performance of preliminary tests in order to see whether the product is suited to the planned application. **UPDATE 12/2000**



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