



Product code : MC001D

EMFIMASTIC BUTYL BLACK

DESCRIPTION

EMFIMASTIC BUTYL BLACK is a one component elastomeric sealant based on polybutene and vegetable oils.

AREAS OF APPLICATION

EMFIMASTIC BUTYL BLACK is suitable as a bedding compound for inside single glazing. It can also be used in car body repairing. Sealing joints have to be subject to low movement and no mechanical exposure.

TECHNICAL DATA

Appearance	Fluid
Colour	Black
Density at 20 °C	1.75 ± 0.05
Conventional solids content (EN 827)	> 98 %
Sagging (ISO 7390)	< 2 mm
Application temperature	5 to 40 °C
Skin formation time at 23 °C and 50 % HR	< 48 h
Temperature resistance	- 20 to + 75 °C after curing
Water and salt spray resistance	Good only in case of short exposure
Compatibility with paints	Yes after skin formation
Cleaner	White spirit

ADVICE

See also material safety data sheet



INSTRUCTIONS FOR USE

Substrate preparation :

The substrates must be clean, dry, free of dust and any contaminants that could harm bonding.

Caulking :

EMFIMASTIC BUTYL BLACK may be applied by a pneumatic gun.

If applied in cold weather, store the cartridges at 20 °C before use.

In glazing systems, spacers have to be used.

The joint dimensions have to be as follows :

- depth of 6 mm for width between 4 and 8 mm
- depth of 8 mm for width between 10 and 12 mm

CONSUMPTION

Width x depth (mm)	4 x 6	6 x 6	8 x 6	10 x 8	12 x 8
Length of joint strip (m)	12,9	8,6	6,4	3,8	3,2

STORAGE AND SHELF LIFE

12 months in the original, hermetically sealed packagings between 5 and 25 °C

PACKAGING

310 mL cartridges

SAFETY

Not classified as hazardous. Read the material safety data sheet before use.

PRECAUTIONS FOR USE

Do not use on PE, PP, PTFE, bituminous surfaces or on very porous surfaces.

The technical data contained herein is based on our present knowledge and experience and we cannot be held liable for any errors, inaccuracies, omissions or editorial failings that result from technological changes or research between the date of issue of this document and the date the product is acquired.

Before using the product, the user should carry out any necessary tests in order to ensure that the product is suitable for the intended application. Moreover, all users should contact the seller or the manufacturer of the product for additional technical information concerning its use if they think that the information in their possession needs to be clarified in any way, whether for normal use or a specific application of our product.

Our guarantee applies within the context of the statutory regulations and provisions in force, current professional standards and in accordance with the stipulations set out in our general sales conditions.

The information detailed in the present technical data sheet is given by way of indication and is not exhaustive. The same applies to any information provided verbally by telephone to any prospective or existing customer.