

Butylfog

Plastic butylene mass

Product description:

Plastic mass based on polybutylene and vegetable oils.

Applications:

used for sealing joints that are subject to low movement and no mechanical exposure.

Technical data:

Type	Polybutylene
Curing system	Does not fully cure
Consistency	Thixotropic
Density [kg/m ³]	1,7-1,8
Color	White Gray Black
Packaging [ml]	300, 600
Paintable*	Yes, after ~48 hours
Flow (ISO 7390)	< 2 mm
Skin time/open time [h]	~ 48
Application temperature (wet) [C°]	+5 ÷ +40 (Best result: +20 °C)
Application temperature (cured) [C°]	-20 ÷ +75
Shelf life cool & dry [months]**	12
Storage temperature [°C]	+5 - +25

All values at 23 ° / 50 % RH, unless otherwise indicated

* "Paintable" listed only as yes or no in the table. ESSVE always recommend testing before full-scale implementation. Always bear in mind that all product combinations has not been tested and therefore it is always up to the customer/end user to check that the paint, varnish or other coating is compatible with the product in question.

** Best before labeled packaging for products with bag in box applies to unopened bag.

Instruction/Application:

Follow the directions on the package. Ambient and material temperature should be 5 °C ÷ +40 °C, the best results are obtained at +20 °C. The cartridge should be at room temperature. Make sure that the surfaces are free from dust/particles before applying the product but an adhesion test is recommended prior to full application. The product should be applied by sealant dispenser gun and pressed into the seam in such a way that the material is in full contact with the surfaces.

Cleaning:

Can be removed mechanically or with a proper solvent

Storage:

Best stored dark, cool and dry. The product can withstand temperatures down to -15 °C for short periods, but should not be exposed to freezing temperatures for a longer time. Store upright.

Safety:

See separate safety data sheet.

Notes:

All information in this document is given in accordance with known facts and information at the time of writing. The information is subject to change without further notification. The document is updated continuously in conjunction with regular revision or in the event of major-specific technical changes.

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