

## EGOFLOTT

is a one-part, extrudable butyl rubber sealant based on ageing resistant polymers. **EGOFLOTT** is plasto-elastic, contains solvents and cures due to evaporation of moisture. **EGOFLOTT** is toluene-free.

### TYPICAL USES

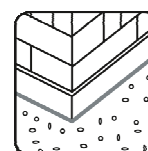
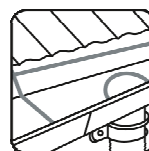
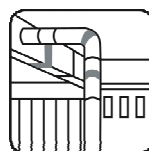
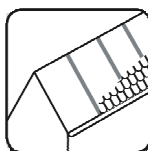
Durable sealing of joints, butts, grooves, overlaps in the metal construction, (air conditioning, ventilation technology), vehicle construction, railway carriage-, bus-caravan-, wagon- and container manufacture, mechanical and apparatus engineering etc. Embedding and sealing between timber and metal windows and walls, prefabricated building components, flashings around chimney and plumbing work. **EGOFLOTT** bonds readily to all common building materials such as concrete, stone, masonry, artificial stone, wood, iron, aluminium, ceramics, enamel, stainless steel, galvanized steel, zinc, copper, brass, powder coating metal, most painted metal surfaces, glass, PVC, old bitumen (solvent-free bitumen sheets), etc.



### APPLICATION

Adhesion surfaces must be dry, sound and free from dust and substances liable to impair adhesion (see Primer chart). Pre-fill connecting joints with EGO Joint Backing Rod.

### NORMS AND TESTS



Meets Requirements of	DIN 18545 B
	DIN EN ISO 11600 F 7,5 P
	DIN EN 15651-1 F 7,5 P EXT-INT
	IVD Instruction Sheets No. 9, 19-1, 22, 24, 25, 29, 35

CE marking - Declaration of Performance LE/DoP-No. EGO3800314



Qualitäts-  
Produkte

**TECHNICAL DATA**

Properties	Result	In accordance with
Material Basis	butyl rubber	
Density	approx. 1,65 g/cm <sup>3</sup> grey approx. 1,5 g/cm <sup>3</sup> black	DIN EN ISO 10563
Application Temperature	+5 °C to +40°C	
Service Temperature	-40°C to +90°C	
Shore A Hardness	approx. 15	DIN 53505
Weather Resistance	in all natural climates	
Movement Accommodation	10% 7,5%	DIN EN ISO 9046 (tested by the manufacturer) DIN EN 15651-1
Consistency	non-sag	DIN EN ISO 7390
Skin Formation Time	tack-free after about 1 hour	
Joint Dimensions	width 10 to 15 mm, depth at least 6 mm	
Processing Equipment	<b>EGO</b> compressed-air or hand-operating application	
Tooling	with <b>EGO</b> Tooling Agent. Paintable.	
Cleaning	fresh material can be removed with benzine or white spirit	
Building Material Class	B2, normal flammability, Euroclass E	DIN 4102 DIN EN 13501



**AVAILABILITY AND STORAGE**

Standard Colours	grey
Packaging	310 ml cartridges, 20 cartridges/box 600 ml foil bags, 20 foil bags/box special packaging on request
Storage	store in cool and dry conditions in original, unopened packaging. Shelf life 12 months

**SAFETY INSTRUCTIONS**

Meets Requirements of	REACH Regulation (EC) No. 1907/2006
Not hazardous	according to EC No. 1272/2008 (CLP)
Not subject to Labelling	according to EC No. 1272/2008 (CLP)
Safety Guidelines	see EC safety data sheet
Disposal	see EC safety data sheet

Precautions see EC Security Data Sheet. The above specifications are the result of careful research and development. All previous specifications are hereby null and void. Users are themselves responsible for ensuring the suitability of the product for the purpose intended, liability on the part of EGO being limited to the purchase price of the material. EGO cannot accept liability for damage, in particular that caused by the use of the product or its unsuitability, nor can EGO accept responsibility for unauthorized recommendations or guarantees which deviate from or exceed the specifications given in this product data sheet.



Member of the Industrieverband Dichtstoffe e. V. (IVD)



Member of the Institut für Fenstertechnik e. V. Rosenheim



Member of the Bundesinnungsverband des Glaserhandwerks

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