

## EGOPREN S

### Foam Sealant Strip without release film

is a foamed, cell-closed, weather resistant and plasticizer-free one-sided adhesive PE tape. The laminated PE film serves as a release agent for the adhesive side and this makes fast processing without protective covering possible.

#### TYPICAL USES

In order to create spacing when glazing and subsequent application of sealant for ordinary and insulating panes of glass, as well as balustrade elements in the corresponding profiles. The compatibility with Plexiglas is provided for up to a thickness of 5 mm.

#### APPLICATION

Adhesion surfaces must be clean, dry and free from dust and substances liable to impair adhesion. Remove the release film and position the tape leaving a joint of at least 5 mm depth for the sealant. Apply the sealant immediately after glazing.

#### COMPATIBILITY

**EGOPREN S** Foam Sealant Strip is compatible with all **EGO** products.  
The product is resistant to water and most common chemical products

#### NORMS AND TESTS

Meets Requirements of IVD Instruction Sheets No. [10](#), [29](#)

#### TECHNICAL DATA

Properties	Result	In accordance with
Material Basis	PE-foam	
Density	0,03g/cm <sup>3</sup>	DIN EN ISO 845
Application Temperature	+2°C to +30°C	
Service Temperature	-40°C to +50°C	
Compression Set after 25 % compression		
-Decompression after 30 min.	20 %	DIN EN ISO 1856-C
-Decompression after 2 hours	10%	DIN EN ISO 1856-C
compression hardness on 25%	38kPa	ISO 844
thermal conductivity	About 0,034 W/mK	ISO 2581
Building Material Class	B2, normally flammable	DIN 4102

AVAILABILITY AND STORAGE

Standard Colour	Black, white				
Standard Sizes	Thickness x Width				
	2x6mm	3x6mm			
	2x7mm				
	2x8mm	3x8mm	4x8mm		
	2x9mm	3x9mm	4x9mm	5x9mm*	6x9mm*
	2x10mm	3x10mm	4x10mm	5x10mm*	6x10mm*
	2x12mm	3x12mm	4x12mm	5x12mm*	6x12mm*
	2x15mm	3x15mm			
	2x20mm	3x20mm			
Packaging	All dimensions are available in roll lengths of 10m and 20m. The dimensions marked with * are delivered with a roll length of 10m.				
Storage	Store in cool and dry conditions, 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.