

# Product Specification

## Cladseal SA-Fix

Cladseal SA-Fix is an elastomeric waterproofing strip based on the rubber polymer EPDM with a low water vapour transmission factor and is partly coated with sticky butyl tape. The product is used as a vapour control layer such as façade waterproofing, damp proof course or similar. The product comes in black colour and has a surface texture on both sides for maximum adhesion. Cladseal SA-Fix provide very long expected service life and is an environmental friendly product.



### Technical data

Thickness:	0.6/0.75/1.0/1.2 mm
Length:	25 m
Width:	Specified, from 100 to 500 mm
Package:	Delivered stacked on pallets 1200x800 mm
Weight:	0.6 mm: 0.77 kg/m <sup>2</sup> 0.75 mm: 0.97 kg/m <sup>2</sup> 1.0 mm: 1.29 kg/m <sup>2</sup> 1.2 mm: 1.55 kg/m <sup>2</sup>
Sd-value:	0.6 mm: 19.2 m 0.75 mm: 24 m 1.0 mm: 32 m 1.2 mm: 38,4 m

### Cladseal SA-Fix, tape application examples



**Sticky tape on one edge**



**Sticky tape on two edges**



**Sticky tape on two edges, different sides**

### Physical properties

	Unit	Requirements	Typical value	Test methods
<b>Hardness</b>	°IRH	65±5	66	ISO 48
<b>Tensile Strength</b>	Mpa	min 6.5	7.8	ISO 37
<b>Elongation at break</b>	%	min 300	450	ISO 37
<b>Tear Strength</b>	kN/m	min 25	31	ISO 43, B
<b>Foldability at low temperature</b>	°C	max - 40	-40	EN 495 - 5
<b>Water vapour transmission properties</b>		32 000	±20%	EN 1931

### Storage

Store cool and dry in the original packaging.

### Approvals, Certificates & Specifications

CE EN 14909, CE EN 13984, ATG approval.



SealEco

Post Address: P.O. Box 514, SE-331 25 Värnamo, Sweden  
Phone: +46 (0) 370 510 100, Fax: +46 (0) 370 510 101, Email: info@sealeco.com, www.sealeco.com

Oct 2011 | 4:1