

Cladseal SA-A, EPDM Waterproofing Membrane

Declaration of Performance, EN 13984



Water Vapour Control (Type A)

Product Description

Cladseal SA-A is an EPDM waterproofing membrane produced in two ply coated with acrylic tape. The product comes in black colour and has a surface texture on one side. The range of use is vapour control layer such as façade waterproofing or similar.

Relevant standard: EN 13984, Flexible sheets for waterproofing. Plastic and rubber vapour control layer.

Attestation of conformity system: 3

CE-marking affixed year: 2018

Product Data

Characteristic	Test method	Unit	Value	Expr. of result
Watertightness (2 kPa)	EN 1928	2 kPa	Pass	Pass/Fail
Resistance to impact	EN 12691	mm	NPD	≥ MLV
Water vapour transmission properties	EN 1931	μ	NPD	MDV ±20%
Durability (artificial ageing) (2 kPa)	EN 1296 EN 1928		NPD	Pass/Fail
Durability (alkali)	EN 1847 EN 12311-2 (B)	MPa	NPD	≥ MLV
Resistance to tearing (nail shank)	EN 12310-1	N	NPD	MDV ±20%
Joint Strength	EN 12317-2	N/50mm	NPD	≥ MLV
Elongation at break	EN 12311-2 (B)	%	300	≥ MLV
Tensile Strength	EN 12311-2 (B)	MPa	6	≥ MLV
Reaction to fire	EN 13501-1		F	Classification
Dangerous substances	EU construction directive		No dangerous substances	MDV

NPD = No Performance Determined

MDV= Manufacturer's Declared Value

MLV = Manufacturer's Limiting Value

Edition: 12-02-2018

12-02-2018, Jörgen Skärin, R&D

