

EFFISUS ALLTITEGUTTER MEMBRANE

DESCRIPTION

The Effisus Alltitegutter Membrane is a two-ply EPDM membrane, scrim-reinforced with glassfiber. The product is laminated with a self-adhesive backing, covered by a protective foil. The range of use is as waterproofing membrane for gutter waterproofing.

TECHNICAL DATA

Characteristic	Value	Expr. of result
Roll length	10lm	-
Standard roll widths	600, 1000, 1600mm	-
Thickness	1.6mm	-
Reaction to fire, EN 13501-1	Class E	Classification
Watertightness, EN 1928 B	Pass 24h/60 KPa	Pass/Fail
Tear resistance, EN 12310-1	Cross direction 150N Length direction 150N	≥ MLV
Shear strength of joint, EN 12317-2	200 N/50mm	≥ MLV
Peel strength of joint, EN 12316-2	50 N/50mm	≥ MLV
Impact resistance, EN 12691 A/B	250mm (A), 1000mm (B)	≥ MLV
Tensile strength, length direction, EN 12311-1	600 N/50mm	≥ MLV
Tensile strength, cross direction, EN 12311-1	600 N/50mm	≥ MLV
Resistance to static loading, EN 12730 (Method B, 24h/20kg)	≥ 20 kg	≥ MLV
Durability water tightness after artificial ageing, EN 1296 (12 weeks); EN 1928 (24h/60kPa)	Pass (12 weeks; 24h/60kPa)	Pass/Fail
Durability water tightness against chemicals, EN 1847 (28d/23°C); EN 1928B (24h/60kPa)	Pass (28d/23°C; 24h/60kPa)	Pass/Fail
Dangerous substances	No dangerous substances	MDV
Weight (1.6mm)	1.9kg/m ²	-
DS-value	98m	-

MDV = Manufacturer's Declared Value; MLV = Manufacturer's Limiting Value

APPROVALS, CERTIFICATES & SPECIFICATIONS

CE: EN 13967 - Flexible sheets for waterproofing - Plastic and rubber damp proof sheets including plastic and rubber basement tanking sheet.

EN 14909 - Flexible sheets for waterproofing. Plastic and rubber damp proof courses.

EN 13984 - Flexible sheets for waterproofing. Plastic and rubber vapour control layer.

OTHERS

Storage

Store vertically, cool and dry in the original packaging. Store away from combustion sources and open flames.

The shelf life is 12 months in unopened packaging.