

EQUITONE Ribbed EPDM Joint Tape Material Information Sheet

Product description

The EQUITONE ribbed EPDM is used to protect the battens against permanent moisture penetration when fastening EQUITONE panels. The ribs on the surface of the tape provide a better drainage of any infiltating water and prevent water infiltrating behind the façade panels. The EPDM joint tape is UV resistant. Store in the original packaging in a cool, dry place. There are no restrictions on storage. Before installation, read the planning & application EQUITONE façade panels on timber support frame.



1. Technical characteristics

EPDM width	90 mm		45 mm	
Weight	167 g/m		87	g/m
Thickness	1 mm			
Roll length	10 m	50 m	10 m	100 m
Article Nr	4035376	4048581	4035377	4048582

2. Technical data

Hardness (ISO 7619)	70 ± 5 °Shore A
Tensile strength (ISO 37-2)	Min. 7.5 Mpa
Elongation at rupture (ISO 37-2)	Min. 250 %

After aging for 7 days at 100 °C (ISO 188)	
Change in hardness	Up to -5 / +10 ° Shore A
Change in tensile strength	Up to 15 % %
Change in elongation at break	Up to 25 % rel.

Ozon resistance	
200PPHM/40°/20%/7d (ISO 1431/1)	No deterioration

Dimensional stability		
Permanent deformation 24 hrs/100°C/25% (ISO 815)	Max 35 %	
Change in hardness after 168 hrs at -10 °C(ISO 7619)	Max. 10 °Shore A (ISO 7619)	
Unaffected by UV		



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