

Data sheet

<i>EPDM Europa</i>	<i>Values</i>
Thickness	± 10 % Nominale worth
Width	≥ 1,500 mm
Length	≥ 20 mm
Hardness	64 – 70 Side A
Max. tear strength	> 9,3 – 11,8 Mpa > 95 – 120 Kg/cm ²
Max. elasticity	400 – 500 %
Module 100 %	25 – 38 Kg/cm ²
Module 300 %	> 6,9 – 10 Mpa > 70 – 90 Kg/cm ²
Tear resistance	35 – 40 KN/m
Waterabsorption during 168 h at 70 °C	< 1 %
Foldingtest at low temperature (-55 °C)	No wave forming
Expected duration	30 year
Plants and fishfriendly	Yes
Testresults after 168 h at 115 °C	
Hardness	± 10 %
Max. tear strength	< 10 %
Max. elasticity	< 35 %
Dimensional stability	± 0,5 %