

Product data sheet:

SIGA-Fentrim® 20



Updated on:	22/12/2014								
Distributor:	SIGA								
Instructions:	see manual								
Construction:	special film/fleece combination (that can be plastered over) made of PO with SIGA high-performance adhesive								
Packaging unit:	<table> <tr> <td>Fentrim 20 100 mm</td> <td>6 rolls / box</td> </tr> <tr> <td>Fentrim 20 150 mm</td> <td>4 rolls / box</td> </tr> <tr> <td>Fentrim 20 200 mm</td> <td>2 rolls / box</td> </tr> <tr> <td>Fentrim 20 50/85 mm</td> <td>6 rolls / box</td> </tr> </table>	Fentrim 20 100 mm	6 rolls / box	Fentrim 20 150 mm	4 rolls / box	Fentrim 20 200 mm	2 rolls / box	Fentrim 20 50/85 mm	6 rolls / box
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Fentrim 20 50/85 mm	6 rolls / box								

Characteristics:

		Standards	Units	Values
Dimensions	Length / width		m	25 / 0.1 25 / 0.135 25 / 0.15 25 / 0.2
Temperature resistance			°C	- 40 °C to + 100 °C
Processing temperature			°C	from - 10 °C
Diffusion-equivalent air layer thickness s_d		EN 1931	m	20
Tensile properties: Maximum tensile strength	Lengthwise Crosswise	EN 12311-1	N/50mm	220 140
Tensile properties: Elongation at maximum tensile strength	Lengthwise Crosswise	EN 12311-1	%	70 80
Fire classification		EN ISO 11925-2	Class	E
Airtightness: joint permeability coefficient linear reference air permeability	a-Value Q ₁₀₀₀ -value.	EN 12114	m ³ /(hmdaPA2/3) m ³ /(mh)	< 0.1 ≤ 0.25
Ageing resistance	high permanent adhesive strength, non-drying and non-embrittling since without caoutchouc, resin or solvent, can reliably and durable absorb structural movements			
Suitability for storage	unlimited			
Colour	white			