Product data sheet SIGA-Fentrim® 330 grey

Updated on:	24/08/2018
Distributor:	SIGA
Application and Installation instruction:	see manual
Construction:	special film/fleece combination made of PO with SIGA high-performance adhesive
Packaging unit:	Fentrim 330 grey 200mm 2 rolls / box Fentrim 330 grey 300mm 2 rolls / box Fentrim 330 grey 400mm 2 rolls / box

Characteristics:

		Standards	Units	Values	
Dimensions	length / width		m	25 / 0.2 25 / 0.3 25 / 0.4	
Dimensions	thickness		mm	1	
Temperature resistance			°C	-40 °C to +100 °C	
Processing temperature			°C	from -10 °C	
Diffusion-equivalent air layer thickness s_d		EN 1931	m	35	
Tensile properties Maximum tensile strength	lengthwise crosswise	EN 12311-1	N/50mm	340 180	
Tensile properties Elongation at maximum tensile strength	lengthwise crosswise	EN 12311-1	%	100 100	
Fire classification		EN ISO 11925-2	class	E	
Peel strength		DIN 4108-11		fulfilled	
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				
Prerequisite for safe adhesion	Surface has to be dry, closed, even, able to take weight, dust-free, fat- free and must not be adhesive rejecting. In advance of the adhesion, the surfaces have to be cleaned and adhesive tests have to be performed.				
Colour	light grey				