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Datasheet

Polyester Filter Media Roll, 2m x 20m

PROPERTIES	UNIT	Own method based on:	R&D INFORMATION NO SPECIFICATION
Composition			100% polyester fibres
Bonding			Progressive structure / thermal bonded and one side sprayed
Flammability		DIN 53438	N/A
okotex 1 00 CLASS 1			CONFORM
Air flow at test	m3/h/m2		5400
Media velocity	m/s		1.5
Initial pressure drop	Pa		39
Final pressure drop	Pa		250
Average arrestance	%		83.9
Dust holding capacity	g		357
Filter classification			G3
Maximum temperature	deg C		70
Maximum Humidity	%		90
Formula			(C10,H8O4)n
ROLL DIMENSIONS			
Thickness	mm	ISO 9073-2	19mm +/-2mm
Standard Dimension	m		2m x 20m
Base Weight			200 + / 20 g/m2
APPLICATION	general prefilter for HVAC and kitchenhoods		