



TECHNICAL FOLDER

POLITEX AS550G

Specifications

Code	SF550GR1
Name	AS550G
Description	SYNTHETIC FILTER MEDIA

Applications

Paint drying oven and spray booths.

Sizes

dimensions	roll 1x20	m
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Technical data

composition	coarse polyester layer+micro polyester layer+micro-net	
regeneration	no	
nominal thickness	22	mm
max. working temperature	100	°C
max. working R.H.	100	%
nominal weight	500	g/m ²
advisable cross speed	0,25	m/s
initial pressure drop	40	Pa
final pressure drop	450	Pa
colorimetric efficiency	>40	%
dust holding capacity	380	g/m ²
classification (EN 779:2012)	M5	
classification (ISO 16890)	ePM10 50	%
flame resistance	F1 - DIN.53438	

Rev. 01_12

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