



## TECHNICAL FOLDER

## POLITEX A55V

### Specifications

<b>Code</b>	SF560GR1
<b>Name</b>	A55V
<b>Description</b>	SYNTHETIC FILTER MEDIA

### Applications

Spray booths. Pre-filtration and separation of coarse and finer particulate.

### Sizes

dimensions	roll 1x20	m
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### Technical data

composition	polyester fiber with polyamide grid on the air-exit side	
regeneration	no	
nominal thickness	22-25	mm
max. working temperature	100	°C
max. working R.H.	90	%
nominal weight	580	g/m <sup>2</sup>
advisable cross speed	0,25	m/s
initial pressure drop	40	Pa
final pressure drop	450	Pa
colorimetric efficiency	>40	%
dust holding capacity	453	g/m <sup>2</sup>
classification (EN 779:2012)	M5	
classification (ISO 16890)	ePM10 50	%
flame resistance	F1 - DIN.53438	

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