



TECHNICAL FOLDER

POLITEX A50P

Specifications

Code	SF50PR4
Name	A50P
Description	SYNTHETIC FILTER MEDIA

Applications

Pre-filter in air treatment plants. Employed as pre-filtration for fine filters.

Sizes

dimensions	roll 2x20	m
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Technical data

composition	polyester with a non-woven fabric on the air-outlet side	
regeneration	no	
nominal thickness	9	mm
max. working temperature	100	°C
max. working R.H.	100	%
nominal weight	315	g/m ²
advisable cross speed	0,25	m/s
initial pressure drop	35	Pa
final pressure drop	450	Pa
colorimetric efficiency	>40	%
dust holding capacity	345	g/m ²
classification (EN 779:2012)	M5	
classification (ISO 16890)	ePM10 50	%
flame resistance	F1 - DIN.53438	
air permeability	1750	l/mq ^s

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