

**TECHNICAL FOLDER**
**POLITEX A40**
**Specifications**

<b>Code</b>	SF350AR4
<b>Name</b>	A40
<b>Description</b>	SYNTHETIC FILTER MEDIA

**Applications**

Ventilation and industrial or civil conditioning plants. Pre-filtration and separation of particulates with medium low granulometry.

**Sizes**

dimensions	roll 2x20	m
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**Technical data**

composition	polyester fiber	
regeneration	yes	
nominal thickness	20	mm
max. working temperature	100	°C
max. working R.H.	100	%
nominal weight	350	g/m <sup>2</sup>
advisable cross speed	1,5	m/s
initial pressure drop	34	Pa
final pressure drop	250	Pa
average gravimetric efficiency	90,8	%
dust holding capacity	475	g/m <sup>2</sup>
classification (EN 779:2012)	G4	
classification (ISO 16890)	coarse 60	%
flame resistance	F1 - DIN.53438	

Rev. 02\_12

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