

PRE-FILTRATION

PF3 150



PR - G3

GENERALS

THE SYNTHETIC FILTER MEDIA (SERIES PF) ARE MADE OF FIRST QUALITY POLYESTER FIBRES, HAVING VARIOUS DENIER RATING AND LENGTH ; THEY CAN BE BONDED TOGETHER BY RESIN FINISH OR BY MERGER, ALSO KNOWN AS THERMO-BONDING. THEY ALL PROVIDE PROGRESSIVE DENSITY IN THE DIRECTION OF AIR, WHICH ENSURES HIGH CAPACITY OF DUST STORAGE AND REDUCED INCREASE IN LOW PRESSURE DROP.

COMPOSITION	100% POLYESTER FIBRE
TREATMENT	THERMO BONDED
REACTION TO FIRE	F1 DIN 53438
EFFICIENCY CLASS CEN EN 779	G3
EUROVENT CLASS	EU 3
ARRESTANCE ASHRAE 52.1.1992 Am	89,0%
AIR FLOW (at 1,5 m/s)	2900 m ³ /h
INITIAL PRESSURE DROP (to 1,5 m/s)	15 Pa
RECOMMENDED FINAL PRESSURE DROP	250 Pa
MAXIMUM OPERATING TEMPERATURE	100°C
PACKAGING	POLYETHYLENE BAG
<p>LEGEND OF DIMENSIONS</p> <p>H HEIGHT</p> <p>L LENGTH</p> <p>D ROLL DIAMETER</p> <p>D1 CARDBOARD TUBULAR DIAMETER</p> <p>T FILTERING MEDIA THICKNESS</p>	

Reference drawing: vefim_rotolo

CODE	SUPPLY CONDITIONS	T (mm)	PRICE (€/m ²)
PR27	ROLL	15	a.r.
PR28	PANEL		a.r.

PRODUCT CODE	PRICE (€)	H (m)	DIMENSIONS			FILTERING SURFACE (m ²)	T (mm)
			L (m)	D (m)	D1 (mm)		
PR27/50	a.r.	0,50	20	0,51	50	10	15
PR27/100	a.r.	1,00				20	
PR27/150	a.r.	1,50				30	
PR27/200	a.r.	2,00				40	

• Material normally in stock

DIFFERENT DIMENSIONS OR VERSIONS ARE AVAILABLE ON REQUEST

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PRE-FILTRATION

PF3 200



PR - G4

GENERALS

THE SYNTHETIC FILTER MEDIA (SERIES PF) ARE MADE OF FIRST QUALITY POLYESTER FIBRES, HAVING VARIOUS DENIER RATING AND LENGTH ; THEY CAN BE BONDED TOGETHER BY RESIN FINISH OR BY MERGER, ALSO KNOWN AS THERMO-BONDING. THEY ALL PROVIDE PROGRESSIVE DENSITY IN THE DIRECTION OF AIR, WHICH ENSURES HIGH CAPACITY OF DUST STORAGE AND REDUCED INCREASE IN LOW PRESSURE DROP.

COMPOSITION	100% POLYESTER FIBRE
TREATMENT	THERMO BONDED
REACTION TO FIRE	F1 DIN 53438
EFFICIENCY CLASS CEN EN 779	G4
EUROVENT CLASS	EU 4
ARRESTANCE ASHRAE 52.1.1992 Am	91,0%
AIR FLOW (at 1,5 m/s)	2900 m ³ /h
INITIAL PRESSURE DROP (to 1,5 m/s)	19 Pa
RECOMMENDED FINAL PRESSURE DROP	250 Pa
MAXIMUM OPERATING TEMPERATURE	100°C
PACKAGING	POLYETHYLENE BAG
<p>LEGEND OF DIMENSIONS</p> <p>H HEIGHT L LENGTH D ROLL DIAMETER D1 CARDBOARD TUBULAR DIAMETER T FILTERING MEDIA THICKNESS</p>	

Reference drawing: vefim_rotolo

CODE	SUPPLY CONDITIONS	T (mm)	PRICE (€/m ²)
PR15	ROLL	20	a.r.
PR16	PANEL		a.r.

PRODUCT CODE	PRICE (€)	DIMENSIONS			FILTERING SURFACE (m ²)	T (mm)
		H (m)	L (m)	D (m)		
PR15/50	a.r.	0,50	20	0,58	50	10
PR15/60	a.r.	0,60				12
PR15/100	a.r.	1,00				20
PR15/120	a.r.	1,20				24
PR15/150	a.r.	1,50				30
PR15/200	a.r.	2,00				40

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PRE-FILTRATION

PF3 270



PR - G4

GENERALS

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COMPOSITION	100% POLYESTER FIBRE
TREATMENT	THERMO BONDED
REACTION TO FIRE	F1 DIN 53438
EFFICIENCY CLASS CEN EN 779	G4
EUROVENT CLASS	EU 4
ARRESTANCE ASHRAE 52.1.1992 Am	91,0%
AIR FLOW (at 1,5 m/s)	2900 m ³ /h
INITIAL PRESSURE DROP (to 1,5 m/s)	25 Pa
RECOMMENDED FINAL PRESSURE DROP	250 Pa
MAXIMUM OPERATING TEMPERATURE	100°C
PACKAGING	POLYETHYLENE BAG
<p>LEGEND OF DIMENSIONS</p> <p>H HEIGHT</p> <p>L LENGTH</p> <p>D ROLL DIAMETER</p> <p>D1 CARDBOARD TUBULAR DIAMETER</p> <p>T FILTERING MEDIA THICKNESS</p>	

Reference drawing: vefim_rotolo

CODE	SUPPLY CONDITIONS	T (mm)	PRICE (€/m ²)
PR17	ROLL	22	a.r.
PR18	PANEL		a.r.

PRODUCT CODE	PRICE (€)	H (m)	DIMENSIONS			FILTERING SURFACE (m ²)	T (mm)
			L (m)	D (m)	D1 (mm)		
PR17/50	a.r.	0,50	20	0,60	50	10	22
PR17/100	a.r.	1,00				20	
PR17/150	a.r.	1,50				30	
PR17/200	a.r.	2,00				40	

• Material normally in stock

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