SYNTHETIC FILTERING MEDIA	DATA C PF1-A 100 2014 GEN 16 SHEET:	
pre-filtration PF1-A 100		PR - G2

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	G2			
EUROVENT CLASS	EU 2			
ARRESTANCE ASHRAE 52.1.1992 Am	75,0%			
AIR FLOW (at 1,5 m/s)	2900 m³/h			
INITIAL PRESSURE DROP (to 1,5 m/s)	35 Pa			
RECOMMENDED FINAL PRESSURE DROP	250 Pa			
MAXIMUM OPERATING TEMPERATURE	100°C			
PACKAGING	POLYETHYLENE BAG			
LEGEND OF DIMENSIONSHHEIGHTLLENGTHDROLL DIAMETERD1CARDBOARD TUBULAR DIAMETERTFILTERING MEDIA THICKNESS	D1 T			

Reference drawing: vefim_rotolo

CODE	SUPPLY CONDITIONS	T (mm)	PRICE (€/m²)	
PR01	ROLL	0	a.r.	
PR02	PANEL	3	a.r.	

PRODUCT CODE		PRICE	DIMENSIONS			FILTERING	Т	
PRODUCT CODE		(€)	H (m)	L (m)	D (m)	D1 (mm)	SURFACE (m ²)	(mm)
PR01/50	•	a.r.	0,50				10	
PR01/100	•	a.r.	1,00	20	0.42	50	20	0
PR01/150	•	a.r.	1,50	20	0,42	50	30	9
PR01/200	•	a.r.	2,00				40	

Material normally in stock

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DIFFERENT DIVIENSIONS OR VERSIONS ARE AVAILABLE ON REQUEST	DIFFERENT DIMENSIONS OR VERSIONS ARE AVAILABLE ON REQUEST
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SYN I	ILTERING	

DATA C PF1-A 150 2014 GEN 16

PRE-FILTRATION

PF1-A 150



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 m³/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			
LEGEND OF DIMENSIONSHHEIGHTLLENGTHDROLL DIAMETERD1CARDBOARD TUBULAR DIAMETERTFILTERING MEDIA THICKNESS	D1 T			

Reference drawing: vefim_rotolo

CODESUPPLY CONDITIONST (mm)PRICE (€/m²)PR03ROLL15a.r.PR04PANEL15a.r.

PRODUCT CODE		PRICE	DIMENSIONS		FILTERING	Т		
PRODUCT CODE		(€)	H (m)	L (m)	D (m)	D1 (mm)	SURFACE (m ²)	(mm)
PR03/50	•	a.r.	0,50				10	
PR03/100	•	a.r.	1,00	20	0 51	50	20	15
PR03/150	•	a.r.	1,50	20	0,51	50	30	15
PR03/200	•	a.r.	2,00				40	

• Material normally in stock

DIFFERENT DIMENSIONS OR VERSIONS ARE AVAILABLE ON REQUEST



SYNTHETIC FILTERING MEDIA	DATA C PF1-A 200 2014 GEN 16 SHEET:
PRE-FILTRATION	5 5
PF1-A 200	FE GR
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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 m³/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		
LEGEND OF DIMENSIONSHHEIGHTLLENGTHDROLL DIAMETERD1CARDBOARD TUBULAR DIAMETERTFILTERING MEDIA THICKNESS			

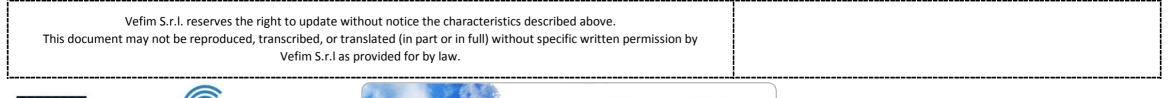
Reference drawing: vefim_rotolo

CODE	SUPPLY CONDITIONS	T (mm)	PRICE (€/m²)	
PR05	ROLL	20	a.r.	
PR06	PANEL	20	a.r.	

PRODUCT CODE		PRICE		DIMEN	ISIONS		FILTERING	Т
PRODUCT CODE		(€)	H (m)	L (m)	D (m)	D1 (mm)	SURFACE (m ²)	(mm)
PR05/50	•	a.r.	0,50				10	
PR05/100	•	a.r.	1,00	20		50	20	20
PR05/150	•	a.r.	1,50	20	0,58	50	30	20
PR05/200	•	a.r.	2,00				40	

• Material normally in stock

DIFFERENT DIMENSIONS OR VERSIONS ARE AVAILABLE ON REQUEST	
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SYNTHETIC FILTERING MEDIA		
	SYNTEEL	

PRE-FILTRATION

PF1-AR 350



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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	BONDED WITH RESIN		
REACTION TO FIRE	F1 DIN 53438		
EFFICIENCY CLASS CEN EN 779	G4		
EUROVENT CLASS	EU 4		
ARRESTANCE ASHRAE 52.1.1992 Am	90,1%		
AIR FLOW (at 1,5 m/s)	2900 m³/h		
INITIAL PRESSURE DROP (to 1,5 m/s)	75 Pa		
RECOMMENDED FINAL PRESSURE DROP	250 Pa		
MAXIMUM OPERATING TEMPERATURE	100°C		
PACKAGING	POLYETHYLENE BAG		
LEGEND OF DIMENSIONSHHEIGHTLLENGTHDROLL DIAMETERD1CARDBOARD TUBULAR DIAMETERTFILTERING MEDIA THICKNESS			

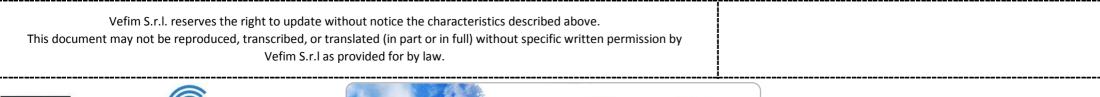
Reference drawing: vefim_rotolo

CODE	SUPPLY CONDITIONS	T (mm)	PRICE (€/m²)	
PR10/1	ROLL	10	a.r.	
PR10/2	PANEL	18	a.r.	

PRODUCT CODE PRICE		DIMENSIONS				FILTERING	Т	
PRODUCT CODE		(€)	H (m)	L (m)	D (m)	D1 (mm)	SURFACE (m ²)	(mm)
PR10/1/100	•	a.r.	1,00	20	0,68	50	20	10
PR10/1/200	•	a.r.	2,00	20	0,00	50	40	18

• Material normally in stock

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PF1-AR 425



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	BONDED WITH RESIN		
REACTION TO FIRE	F1 DIN 53438		
EFFICIENCY CLASS CEN EN 779	G4		
EUROVENT CLASS	EU 4		
ARRESTANCE ASHRAE 52.1.1992 Am	93,0%		
AIR FLOW (at 1,5 m/s)	2900 m³/h		
INITIAL PRESSURE DROP (to 1,5 m/s)	80 Pa		
RECOMMENDED FINAL PRESSURE DROP	250 Pa		
MAXIMUM OPERATING TEMPERATURE	100°C		
PACKAGING	POLYETHYLENE BAG		
LEGEND OF DIMENSIONSHHEIGHTLLENGTHDROLL DIAMETERD1CARDBOARD TUBULAR DIAMETERTFILTERING MEDIA THICKNESS	D1 T		

Reference drawing: vefim_rotolo

CODE	SUPPLY CONDITIONS	T (mm)	PRICE (€/m²)	
PR50	ROLL	20	a.r.	
PR51	PANEL	20	a.r.	

PRODUCT CODE PRICE		DIMENSIONS			FILTERING	Т		
PRODUCT CODE		(€)	H (m)	L (m)	D (m)	D1 (mm)	SURFACE (m ²)	(mm)
PR50/100	•	a.r.	1,00	20	0.69	50	20	20
PR50/200	•	a.r.	2,00	20	0,00	50	40	20

Material normally in stock

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SYNTHETIC FILTERING MEDIA	DATA C KC150 2014 MAG 9 SHEET:
PRE-FILTRATION	Image: Base

GENERALS

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COMPOSITION	100% POLYESTER FIBRE			
TREATMENT	THERMO BONDED			
REACTION TO FIRE	F1 DIN 53438 - B2 DIN 4102			
EFFICIENCY CLASS CEN EN 779	G3			
EUROVENT CLASS	EU 3			
ARRESTANCE ASHRAE 52.1.1992 Am	89,4%			
AIR FLOW (at 1,5 m/s)	2900 m³/h			
INITIAL PRESSURE DROP (to 1,5 m/s)	25 Pa			
RECOMMENDED FINAL PRESSURE DROP	250 Pa			
MAXIMUM OPERATING TEMPERATURE	80°C			
PACKAGING	POLYETHYLENE BAG			
LEGEND OF DIMENSIONSHHEIGHTLLENGTHDROLL DIAMETERD1CARDBOARD TUBULAR DIAMETERTFILTERING MEDIA THICKNESS				

Reference drawing: vefim_rotolo

CODE	SUPPLY CONDITIONS	T (mm)	PRICE (€/m²)	
KC150	KC150 ROLL		a.r.	
KC150/7PAN	PANEL	5	a.r.	

PRODUCT CODE		PRICE	DIMENSIONS				FILTERING	Т
PRODUCT CODE		(€)	H (m)	L (m)	D (m)	D1 (mm)	SURFACE (m ²)	(mm)
KC15033	٠	a.r.	0,33				7	
KC150/100	•	a.r.	1,00	20	0,38	50	20	5
KC150/200	•	a.r.	2,00		•		40	

• Material normally in stock

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