

FILTER PRESS CLOTH

Description

SIEBEC accompanies you in the design and manufacture of your custom-made filter cloths: size of the trays, fixing technology, productivity...

Our wide range of technical fabrics allows us to adapt the fabric to the performance required by the customer: particle retention, productivity, ease of debating and cleaning, dryness...

Our manufacturing workshop has all the technologies to help you improve your filtration processes.

- Wide range of materials for better chemical compatibility (PP, PET, PA 6.6, PTFE...)
- Type of weaving (canvas, satin, twill, special...)
- Composition of the yarns (monofilament, multifilament, mono-multifilament, multi-filament...)
- Wide weight range from 140 to 1000 g/m² and permeability from 2 to 1000 l/dm²/min.
- Wide range of fasteners for easy mounting: eyelet, velcro...
- Central sleeve in simple or lined fabric, PVC waterproof...
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For food and pharmaceutical applications, we offer fabrics with FDA and CE 10/2011 food contact certificates.



Specifications

SIEBEC Reference	Air permeability at 200 Pa (l/dm ² /min)	Weight (g/m ²)	Thickness (mm)	Breaking strength warp / weft (N/5cm)	String composition	Weft yarn composition	Type of weaving
MF60123	3	950	0,95	7200 / 2050	multi PP	staple PP	Special
SM115306	6	400	0,67	3800 / 3500	mono PP	multi PP	Satin
SM441415	15	300	0,46	3000 / 1500	mono PP	multi PP	Satin
SM551315	15	365	0,61	3000 / 4200	mono PP	multi PP	Twill
MM301136	36	500	1,05	5000 / 3400	multi PP	multi PP	Twill
PP44	-	480	1,675	41000 / 4500	fibrillated PP	fibrillated PP	Canvas
PA5119	300	350	0,5	2800 / 2800	mono PA6	mono PA6	Satin

Order reference



Table 1 : Cloth reference

Code	Permeability (l/dm ² /min)
MF60123	3
SM115306	6
SM441415	15
SM551315	15
MM301136	36
PP44	-
PA5119	300

Table 2 : Cloth identification

Code	Cloth type
D	Double - central cloth
E1	Simple - inlet cloth
E2	Simple - end cloth
x	Other

Table 3 : Client code

Code	Description
xx	Client code