

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...

For food and pharmaceutical applications, we offer fabrics with FDA and CE 10/2011 food contact certificates

Characteristics & benefits

SIEBEC reference	Air permeability at 200 Pa (l/dm ² /min)	Weight (g/m ²)	Thickness (mm)	Breaking strength chain / weft (N/5cm)	String composition	Weft composition	Weaving type
MF60123	3	950	0.95	7200 / 2050	multi PP	staple PP	Special
SM115306	6	400	0.67	3800 / 3000	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

Example :

FPC - **A** **B** **C**
PP44 - D - XX

A / Fabric reference

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

C / Customer code

Code	Description
XX	Customer code

B / Canvas identification

Code	Canvas type
D	Double - central canvas
E1	Single - canvas entry
E2	Single - canvas closure
X	Other

