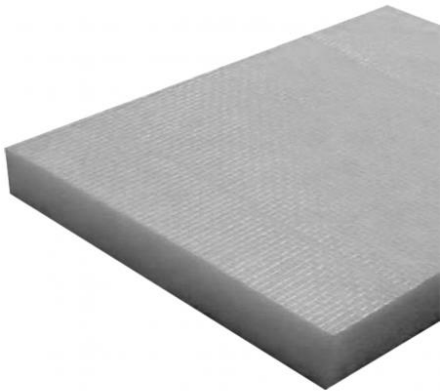




Description:

High efficiency filtering septum composed of synthetic microfibers with a progressive structure, bonded with appropriate resins and coupled with a polyester mesh treated on the side of air escape. The filtration of powders remains almost constant over time; the accumulation capacity is high. Supplied in rolls.

Characteristics:

Roll height 2 m length 20 m.
Filtering mat made of long fibres of polyester and a mesh of glass fibre on the outlet side, thickness of 20/22 mm:
- Density 500 g/sqm
- Density 600 gr/sqm

Use:

Painting systems.

Operating data

Pa : pressure drop in Pascal

Caratteristiche tecniche e limiti di impiego	500 gr/m ²	600 gr/m ²
CLASSE di efficienza (CEN EN779):	M5	M5
EFFICIENZA gravimetrica media:	95%	97%
GRAMMATURA tessuto filtrante:	500 gr/m ²	600 gr/m ²
SPESSORE:	20-22 mm	20-22 mm
TEMPERATURA massima di impiego:	100°C	100°C
UMIDITA' relativa:	100%	100%
PERDITA DI CARICO iniziale:	38 Pa	41 Pa
PERDITA DI CARICO finale consigliata:	250 Pa	250 Pa
PERDITA DI CARICO massima:	400 Pa	400 Pa
CAPACITA' DI RACCOLTA polvere:	370 gr/m ²	440 gr/m ²
VELOCITA' frontale consigliata:	1,5 m/s	1,5 m/s
REAZIONE al fuoco (DIN53438/3):	classe F1	classe F1
DIN4102/1	B2	B2

Price list

* price refers to the whole roll

model	*euro/m ²
500 gr/mq	✓
600 gr/mq	✓