




Sketch of the STD "ANDREAEFILTERS" filter

2 layers of heavy "kraft" paper, punched, pleated and glued together.

Technical data

Recommended air velocity	0,5 m/s to 1 m/s
Pressure drop at	0,5 m/s 13 PA 0,75 m/s 30 PA 1 m/s 56 PA
Maximum recommended pressure drop	130 PA (possible up to 250 PA)
Loading capacity at 0,75 m/s and 130 PA	until 18 Kg/m ²
Filtration efficiency at 0.75 m/s (modified ASHRAE test)	91% to 98,1%

Height - Area	75cm - 10m ²	90cm - 8,35m ² *	90cm - 10m ²	100cm - 10m ²
BROWN 	AF711	AF811	AF911	AF111
WHITE 	AF713	AF813	AF913	AF113
FLAME RETARDANT** 	AF712	AF812	AF912	AF112
Packaging	bundle of 2 filters	bundle of 2 filters	bundle of 2 filters	bundle of 2 filters
Number of filters per pallet	60	60	60	60

* 8,35m² = 10 sqyd

**Certified product to the DIN4102-1/B2 norm