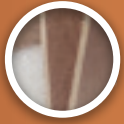


High Capacity Original



Rigid Structure



Capacity Strips



High Capacity

The Andreae HC Original Filter has a loading capacity up to 5 times higher than any other filter type on the market. Its unique structure allows for more paint deposit areas and a more even and in depth paint loading. The HC is made out of 2 layers of heavy "kraft" paper, punched, pleated and glued together with additional large paper strips on the front to offer a higher load capacity.

Performances

Load	Efficiency	
▼▼▼▼▼	▼▼▼▼▼	Lacquers
▼▼▼▼▼	▼▼▼▼▼	High Solids
▼▼▼▼▼	▼▼▼▼▼	Polyester Bi-Components

10m2 H75 cm H90 cm H90 cm (10yd²) H100 cm

Brown AF731 AF931 AF831 AF131

White AF733 AF933 AF833 AF133

Flame Retardant AF732 AF932 AF832 AF132



Load [kg/m2]

Lacquers 13 kg / m2	High Solids 20 kg / m2	Polyester 28 kg / m2
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Efficiency [%]

Lacquers 91 %	High Solids 97.5 %	Polyester 98.3 %
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Recommended Air Velocity:

0.5 to 1 m/s

Pressure drop at / by:

0.5 m/s 21 pa	0.75 m/s 32 pa	1.0 m/s 42 pa
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Max. recommended pressure drop:

128pa (possible up to 256)