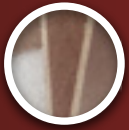


High Productivity Original



Rigid Structure



Capacity Strips



Top Capacity



Polyester Layer



Top Efficiency

The Andreae HP Original filter combines the performances of the High Capacity and the High Efficiency filters. The HP is made out of 2 layers of heavy "kraft" paper punched, pleated and glued together, completed with a polyester layer and additional large paper strips. It is the best-in-class choice for demanding spray booth operations.



Performances

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

8m2 H75 cm H90 cm H100 cm

Brown AF741 AF941 AF141

White AF743 AF943 AF143

Flame Retardant AF742 AF942 AF142

Load [kg/m2]

Lacquers 16 kg / m2	High Solids 21 kg / m2	Polyester 29 kg / m2
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Efficiency [%]

Lacquers 97.2 %	High Solids 98.6 %	Polyester 99.3 %
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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:

128 pa (possible up to 256)