



VS/25-50-100

Roll of filtering media in glass fibre with progressive density in thicknesses of 25-50-100mm. Efficiency class G3.

Filtering media in glass fibre with progressive density, specially created for filtration of solvent-based paint and lacquer particles. Material supplied in rolls.

TECHNICAL SPECIFICATIONS AND USAGE LIMIT

EFFICIENCY class (CEN EN779)	G3
AVERAGE gravimetric efficiency	90-98%
MAXIMUM operating temperature	120°C
RELATIVE humidity	100%
INITIAL pressure drop	25-30 Pa
RECOMMENDED final pressure drop	150 Pa
MAXIMUM pressure drop	300 Pa
DUST collection capacity*	3-5 kg/m ³
RECOMMENDED filtering speed	1,5-2 m/s
FIRE reaction (DIN53438/3)	class F1

* Depends on the type of paint, whether dry or liquid

SELECTION CHART

Model	Basis weights	Thickness
VS/25	100 gr/m ²	25mm
VS/50	200 gr/m ²	50mm
VS/100	300 gr/m ²	100mm