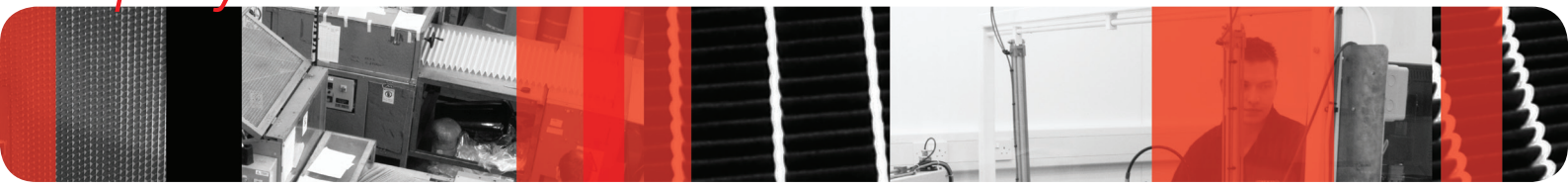


# JF600 Synthetic Media

## Spraybooth Diffusion Media Waxed and



PROPERTIES	UNIT	Own method based on :	R&D INFORMATION NO SPECIFICATION
Composition			100 % polyester fibers impregnated in depth with a tackifier. Clean air side reinforced with polyester scrim.
Bonding			Thermally bonded by means of bicomponent fibres and calibrated to a certain thickness
Flammability		DIN 53438	K1 / F1
ökotex 100 CLASS I			CONFORM
Pressure drop - curves			
Efficiency / Arrestance (%)			
Initial pressure drop	Pa		26 Pa
Recommended final pressure drop	Pa		250 Pa
Media velocity	m/s		0.25 m/s
Initial arrestance	%		90.33%
Average arrestance	%		95.43%
Average Efficiency	%		43.83%
Dust holding capacity	g/m <sup>2</sup>		326.50%
Filter Class acc. To EN779			F5
Thermal stability			100°C (briefly up to 120°C)
<b>ROLL DIMENSIONS</b>			
Thickness	mm	ISO 9073-2	22mm
Standard Dimension	m		1x20m, 2x20m
<b>APPLICATION</b>		High quality diffusion medium for spraybooths	