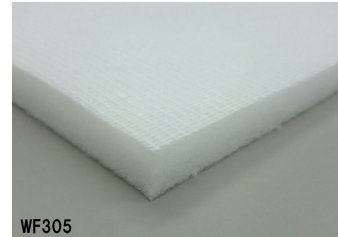
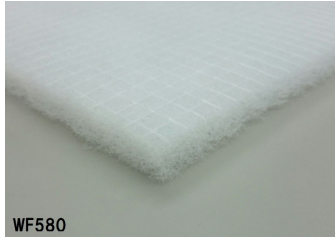
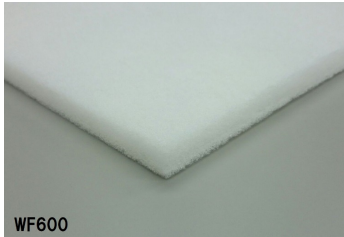


Dust Air Filter, "KranCsair" , for Pre-Filtration

- Flame retardant nonwoven filter
- Application for dusty-air filtration for long life service
- Available as roll goods, shaped cut, or aluminum-framed

Appearance of Dust Air Filter,KranCsair



Performance Chart

Product Code	Material Fiber Type	Size W×L(m)	Thickness (mm)	Service Temp (°C)	Flame retardancy	Re · use	Air Velocity (m/ s)	Pressure Loss (P a)	Efficiency (%)	manufacturing method	use
					○ = Possible	○ = Possible					
WF150	Polyester	1.6×30	7	≤100	○	○	2.5	29	57	CB	Building Air Conditioning
WF300	Polyester	1.6×30	10	≤100	○	○	2.5	49	72		
WF400	Polyester	1.6×20	13	≤100	○	○	2.5	59	76		
WF600	Polyester	1.6×20	18	≤100	○	○	2.5	88	82		
HF150	Polyester	1.6×30	7	≤80	○	○	2.5	29	57	TB	
HF300	Polyester	1.6×30	10	≤80	○	○	2.5	49	72		
HF400	Polyester	1.6×20	13	≤80	○	○	2.5	59	76		
HF600	Polyester	1.6×20	18	≤80	○	○	2.5	88	82		
IDN150	Polyester	2.0×30	13	≤80	○	×	2.5	47	71		
WF290N	Polyester	1.0×100	1	≤100	○	×	2.0	18	30	CB	Paint Booth
WF70N	Polyester	1.0×100	2.5	≤100	○	×	2.0	25	55	TB	
WF3	Polyester	1.6×20	18	≤80	○	×	2.5	53	70	TB	
WF305	Polyester	1.6×20	20	≤100	○	×	0.5	44	98	CB	
WF305X	Polyester	1.6×20	20	≤100	○	×	0.5	44	98	TB	
WF350	Polyester	1.6×20	20	≤100	○	×	0.5	44	98	CB	Paint Booth(Oiled)
WF50	Aramid/Polyester	1.6×20	10	≤180	○	×	1.0	20	88	CB	Paint Booth (Heat Resistant Filter)
WF100W	Aramid/Polyester	1.6×20	18	≤180	○	×	1.0	42	90	CB	
WF580	Polyester	1.6×20	20	≤80	○	×	2.5	58	84	TB	Autoroll
WF585	Polyester	1.6×20	20	≤80	○	×	2.5	59	85	TB	Autoroll(Oiled)
MA355BR	Polyester/Vinylon	1.1×200	3	≤100	○	×	2.0	6	22	CB	Home appliances, etc.

[Measuring Methods]

※CB : Chemical Bond TB : Thermal Bond

Pressure Loss, Efficiency: In accordance with JIS9908 Type 3 (Weighing Method)

Thickness: 1.34g/cm² under load

Flame Retardancy: JACA No. 11A

For WF305 and WF350, JIS-L-1091 A-1 method

* The above physical property values are typical values; they are not guaranteed values.

* The content of the catalog is subject to change without notice.