

Diffusion media Ceiling filter – F SERIES

PRODUCT DESIGN :

徐々に構造化された層状接着剤の超微細合成繊維は、繊維の放出を防ぎます。勾配密度構造により、均一な空気分布が得られます。

Ultrafine synthetic fiber in a progressively structured and layer adhesive prevents any release of fibers. Gradient density structure make a uniform air distribution.

PRODUCT DESCRIPTION :

- F1-DIN 53438 Fire-retardant with fabric mesh backed
- High performance synthetic fibers
- High dust holding capacity
- Progressive density, robust and durable
- Robust and durable
- Available in a wide variety of sizes
- Mechanically and thermally bonded



FILTER CLASS :



APPLICATIONS :

ePM10クラスと、自動車および主要な塗装ラインを使用した吸気の微ろ過については、UL 900クラス1によるメーカー承認、およびオープンメッシュで裏打ちされたDIN53438-F1に準拠した自己消火

For ePM10 class and fine filtration of intake supply air using with Automotive, and major paint line, manufacturer approval with UL 900 Class 1 and self extinguishing according DIN 53438-F1, backed with open mesh

FEARURES :



PERFORMANCE :

MODEL	EU Class	Average efficiency	Dust holding capacity	Rated Air Flow	Air Velocity	Pressure Drop
	EN 779	0.4µm	g/m ²	CMH/m ²	m/s	Pa
VCF - 560	M5	50%	560	900	0.25	70
VCF - 600	M5	57%	600	900	0.25	85

SPECIFICATION :

Average arrestance	98 %	Recommended final pressure	450 Pa
Using temperature	100°C Max.120°C	Humidity limit	100 % rel. humidity
Regenerable	No	Incinerable	UL900 Class1 / F1-DIN 53438

Vilberg
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