



Class by EN 779:2012: M5/6

Thickness: : 22 mm

Nominal throughput: 900 m³/h/m²

Flow rate: 0,25 m/s

Average filtration efficiency(E_m): 59%

Initial filtration degree (A_m): 91%

Average filtration deg. (A_m): 96%Initial

clean filter resistance: 24 Pa

Recommended resistance of filter for exchange: 450 Pa

Dust absorbency: 332 g/m²

Material:

100% polyester progressive build-up of vulcanised fiber, thermally bonded, saturated special adhesive polyester mesh and protected from the air outlet. This design results in a uniform air flow, and the contaminants retained in the filter, even during the shock of starting or turning off the blower. The effectiveness of the material from the beginning to the end of the period of use. High mechanical strength of the material ensures dimensional stability throughout the period of use, even at high flow rates. Nonwoven 600PS NF has an excellent filtering data confirmed by certificates issued in Europe (VTT in Finland) and the USA

(Air Filter Testing Laboratories, Inc.).

Application:

Ceiling filter for spray paint booths.

- ▶ Synthetic nonwoven – 100% poliester
- ▶ High dust absorbency
- ▶ Low pressure drop
- ▶ Long life filter
- ▶ Low operating costs
- ▶ Resistant to moisture
- ▶ Fire resistant (F1 wg DIN 53438)



The values may vary slightly within tolerance. Technical data is based on a report Lab 95-09602.

We reserve the right to make changes in the technical specifications at any time without notice, as a result of continuous improvement of our products.