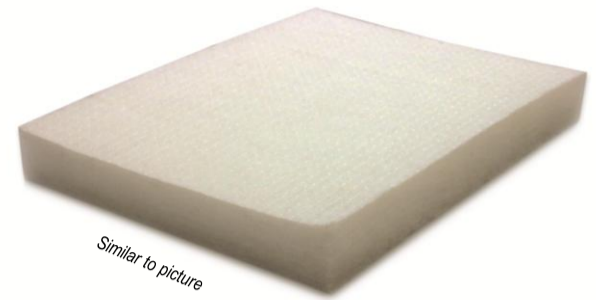


Filtration mats V560G



| | | |
|----------------------------------|---------------------------|-----|
| Filter class acc. to ISO 16890 | ISO ePM ₁₀ 50% | |
| Average efficiency | ePM ₁ | 2% |
| | ePM _{2,5} | 6% |
| | ePM ₁₀ | 50% |
| Filter class acc. to EN 779:2012 | M5 | |

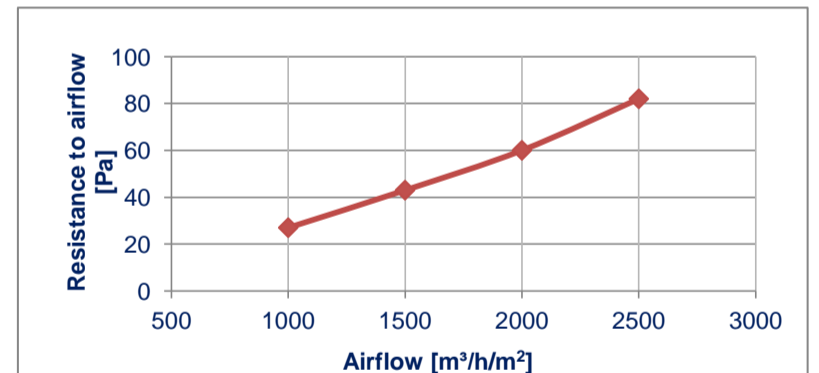
| | |
|------------------------------|-----------------------------------|
| Medium | Polyester |
| Medium color | White <input type="checkbox"/> |
| Max. humidity resistance [%] | 100 |
| Max. temperature [°C] | 80 |
| Fire behaviour | DIN 53438 - 3 (F1) |

| | | | |
|--|-------------------------|--|-------|
| Dimensions [m] (width x length) | 1 x 1 | Recommended nominal air flow [m ³ /h/m ²] | 2.000 |
| Filter area [m ²] | 1 | Air velocity [m/s] | 0,555 |
| Surface weight approx. [g/m ²] | 485 | Initial pressure drop [Pa] | 60 |
| Material thickness approx. [mm] | 19 | Recommended final pressure drop [Pa] | 300 |
| Labelling | Filter class, type test | | |

Available dimensions:

| | |
|--------------------------|-------|
| Standard roll length [m] | 20,00 |
| Maximal roll width [m] | 2,30 |
| Maximum cut length [m] | 10,00 |

Initial pressure drop



Product Benefits:

- The filter media is compressed towards clean air side and takes full depth of fibrous web for dust adsorption
- Higher dust holding capacity by additional impregnation with dust adhesive
- Polyester-textile on clean air side gives a higher stability
- Contains no silicone or other lacquer harming substances
- Also available as filter tube or sewn filter bag
- Precuts for finished dimension



Notice:

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