## **Product Information Sheet**



**Product:** T15/150

## 1. Technical Information Filter Media

Synthetic Filter Media, 100% Polyester Type of Filter Media

Media Structure / Bonding Progressive structure / thermal bonded and one side

**Base Weight**  $150 \pm 15$  $g/m^2$ **Thickness** 11 ± 2 mm

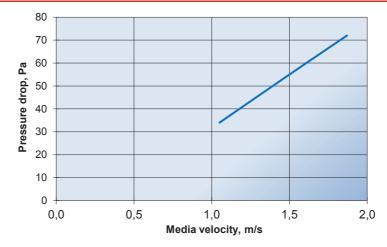
Flammability (acc. DIN 53438) F1

## 2. Technical Specification Filter Media

**Product** : T15/150 **Air Flow** : 5400 [m<sup>3</sup>/m<sup>2</sup>/h]Dimensions (WxLxT) : not applicable [mm] Filtration area : not applicable [m<sup>2</sup>]**Media Velocity** : 1,50 [m/s]**Initial Pressure Drop** : 55 [Pa] **Filter Classification** : ISO Coarse 50% acc. ISO16890

**Average Arrestance** : 83 [%] **Dust Holding Capacity (ISO A2 Fine Dust)** : 486 [g/m<sup>2</sup>][Pa] **Final Pressure Drop** : 250 **Maximum Temperature** : 70 [°C] Maximum rel. Humidity : 90 [%]

## 3. Air permeability



All data are average indicative values with usual manufacturing and testing tolerances. We reserve the right to modify performance data without prior notice. Specific performance data will require our written confirmation.

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