

## Filter Media

### Activated carbon G3 – EN 779:2012

Coarse filter

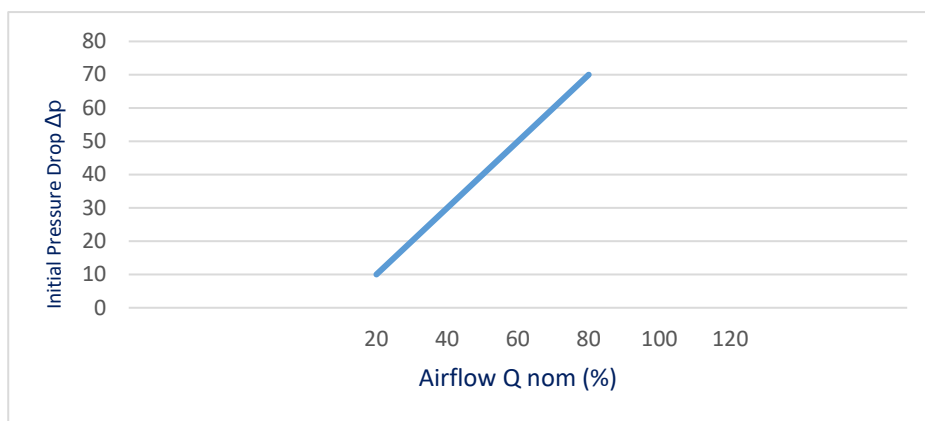


#### General information

Polyester fiber impregnated with activated carbon powder. Our filter media are supplied on complete rolls, which can be conveniently cut to size.

#### Application

Adsorption of smells and gaseous substances. Air purification in domestic environments, medical and pharmaceutical industry and nuclear power plant.



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**Type:** Activated carbon filter media

**Frame:** Optional galvanized sheet from 20, 22, 25 and 30 mm

**Material type:** Synthetic fiber impregnated with activated carbon powder

**UNI EN 779:2012 class:** G3

**Average efficiency (Em):** 89%

**Initial pressure drop:** 40 Pa

**Final pressure drop:** 250 Pa

**Maxim airflow:** 1,25 x nominal airflow

**Airspeed:** 0,75 m/s

**Temperature:** Maxim 90°C in continuous operation mode

**Humidity:** Maxim 90%

**Fire resistance class:** F1/K1 in accord cu DIN 53438

**Filter stage:** I

**Packing:** Rolls, PVC bags, cardboard boxes.

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