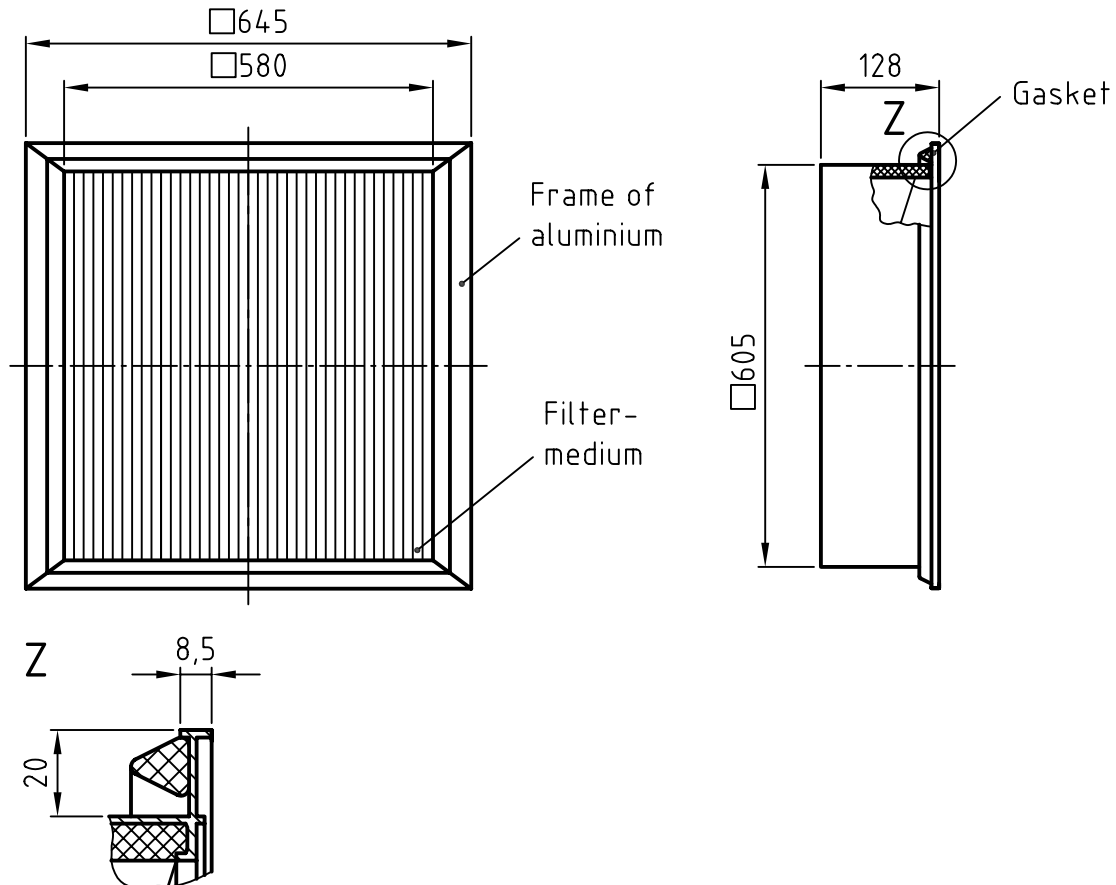


Dust Filter Cassette For HEPA Applications



Filter media

Glass fibre non woven 973012: Dust class H, (DIN EN 60336-2-69) or H14, (DIN EN 1822-3)

Polyester non woven 973047 Melt blown finish: Dust class M, H (DIN EN 60335-2-69) or H12/13 (DIN EN 1822-3)

Polyester non woven 973995 Teflon membrane Pristyne by Gore Dust class H (DIN 60335-2-69) or H13 (DIN EN 1822-3) is cleanable by compressed air or washing

Advantages

- **Low Pressure** drop, for example with an air to cloth ratio of $80 \text{ m}^3/(\text{m}^2 \times \text{h})$ 80 - 90 Pa in new condition with filter medium polyester non woven 973995 with Teflon membrane
- **Excellent operational behaviour** due to **pleat spacers** on clean side
- Polyester non woven with Teflon membrane is **cleanable**
- Installation is possible from raw gas side or clean side
- Can be installed in horizontal or vertical position

Technical changes reserved

02/07