



Technical Data Sheet - Specialty Filter

| Component/Materials | | | |
|--|---|--|----------|
| Media | : | Glass Fibre | |
| Frame | : | GI/Aluminum/Aluminum Anodized / SS 304 | |
| Type | : | Autoroll / Roll | |
| Gasket | : | Polyethylene / Foam / Rubber | |
| Usage Specifications | | | |
| Temperature | | | |
| Max. Peak Temp | : | 100 | |
| Cont.Op.Temp Pleated | : | 70 | |
| Humidity | | | |
| Max. Peak Humidity | : | 100%RH at 0 Condensation | |
| Pressure Drop | | | |
| Final Pressure Drop(PA) | : | 250 | |
| Recommended Change Point(PA) | : | 150 | |
| Average Arrestance at 250 Pa Final as per ASHRAE 52.1/EN 779 | : | G2 / EU2 | 65 - 80% |
| | : | G3 / EU3 | 80 - 90% |
| | : | G4 / EU4 | >90% |
| Flammability (DIN 53438) | : | F1 | |