

DATE TEHNICE SACI FILTRANTI/ TECHNICAL DATASHEET;

- 1.1 –Material sac filtrant/Bag material-fibra POLIFENILSULFIT- PPS impregnat in PTFE (Ryton 550 g//m²)-PPS impregnated with PTFE;

Partea de jos a sacului filtrant este ranforsata in mod corespunzator pentru a se evita abraziunea (tesatura dubla pe ultimii 50 mm aferenti sacului)/The bottom part of the bag filter is reinforced to avoid abrasion problems (double layer of sewing on the last 50 mm of the bag filter);

Sacul filtrant este prevazut cu banda de protectie, lata de 150 mm, la mijlocul sacului filtrant (in zona de imbinare a elementelor de schelet metalic)/The bag filter is provided with a protective tape (layer), width 150mm, on the middle of the bag filter (in the joint area of the metallic elements of the bag filter cages).

- 1.2 –Dimensiune sac filtrant/Bag dimension- Ø160 X 6995 mm;

- 1.3 –Material type-Needlefelt;

- 1.4 –Filtration base material- 100% PPS;

- 1.5 –Thickness-2 mm;

- 1.6 –Scrim-100% PPS;

- 1.7 –Air permeability 160 ltr/dm²/min at 200 Pa (ISO 9237)

- 1.8 –Density-0.4/cc;

- 1.9 -Tensile strenght md- daN/5cm **>60** (ISO 9073);

- 1.10–Tensile strenght xd- daN/5cm **>90** (ISO 9073);

- 1.11 –Continuous operating temperature-t=160°C;

- 1.12 –Maximum operating temperature-t=200°C;

- 1.13 –Chemical resistance-against alcalis and acids;

- 1.14 –Treatment-hydro and oleophobic finish.



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