

Technical data sheet

Media Type: PE 550 CC

Description: Multifilament scrim-supported needle felt

Composition: 100% polyester

SAMPLES
AVAILABLE
ON REQUEST

| | | | |
|--------------------------|-------|-------------|---|
| Weight | | 550 +/- 20 | gr/m ² |
| Thickness | | 1.6 +/- 0.2 | mm under 20 gr/cm ² pressure |
| Airpermeability | | 4.8-7.2 | m ³ /m ² /min @ 12.7 mm W.G |
| Tensile strength | down | 110 +/- 20 | kg/5cm width |
| | cross | 130 +/- 20 | kg/5cm width |
| Elongation | down | 75 +/- 10 | % at break (KSK 0521) |
| | cross | 60 +/- 10 | % at break (KSK 0521) |
| Bursting strength | | 40 +/- 5 | kg/cm ² |
| Finish | | | heat set & both sides glazed |