

Technical Data Sheet

Sunset Non-Woven CPAP Filter Media	
Sunset Part No.	SLITROLL – Carded 155
Description	Carded Filter Material 155gsm

Technical Specification	Measured Value	Test Standard
Material	Thermally Bonded Synthetic Polymer (polyethylene/polyester)	N/A
Weight	155 g/m ² ± 15	ASTM D3776
Thickness	180 mils ± 20	ASTM D5729 (1.5" diameter foot no weight)
Color	White	N/A
CD Tensile	≥ 2000 gforce/in	ASTM D5035
MD Tensile	≥ 9000 gforce/in	ASTM D5035

Performance Specification	Measured Value	Test Standard
Air Permeability	450 cfm / ft ² ± 100	ASTM D737 (Frazier Instrument)
Efficiency	> 88% @ 7-10 μ	ASHRAE 52.2 (Topas Flat Sheet Tests Duct)

Roll Specification	Measured value	Test Standard
Length	400 LF minimum	N/A
Width	19.75" ± 0.25 in	N/A
Core Diameter	3 in	N/A

Notes:

1. This product must process acceptably on Sunset manufacturing equipment.
2. The information provided in this Technical Data Sheet is nominal and subject to change without notification. This data sheet makes no representation regarding warranty unless otherwise agreed to in writing by Sunset Healthcare Solutions and the other party.