## POREX<sup>®</sup> Virtek<sup>™</sup> PTFE Materials

## MD22

100%	CAS No. 9002-84-0
Min 500, Typical 765	mbar
Min 5, Typical 17	l/hr/cm² ∆p 70mbar
0.10	mm ± 0.03mm
	Min 500, Typical 765 Min 5, Typical 17

The values stated above for Airflow and WEP are based on Porex QC test methods - Information available on request. Testing is not to any national or international standard. Different test methods and equipment may produce different results. Samples are intended for evaluation purposes only and not intended for specification.

## **ADDITIONAL INFORMATION**

- Can be supplied in format of:
  - Master Rolls (330mm ±5mm width) on 75mm (3") plastic core
  - Slit rolls on a 75mm (3") plastic core
  - Die cut shapes
- Assembly suggestions:
  - Ultrasonic welding
  - Thermal welding
  - Over-moulding
  - Pressure Sensitive Adhesive
  - Compression seal
- Sterilisation method:
  - Steam/Autoclave (repeated use)
  - EtO
- Raw material is compliant with:
  - FDA 21CFR 177.1550
  - USP 28, NF 23, 2005, for USP Class VI Plastics at 70°C
  - PFOA Free, Compliant with (EC) No 1907/2006 REACH and Persistent Organic Pollutants (POP) EU 2019/1021
  - Operating temperature range: -40 to 260°C

## Other

Naturally hydrophobic







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