

Nonwoven Substrates



Exceptional
Workplaces

Name:	629L INTREPID® Filtration Media
Color:	White
Basis Weight:	2.9 ounces per square yard Range 2.75 to 3.05 ounces per square yard (98.3 grams / square meter) Range 93.2 to 103.4 grams per square meter
Efficiency:	54.0 % Minimum 47.0 % TSI Model 8130 automated filter tester with 0.1 µm count median diameter NaCl particles at 85 liters per minute.
Air Permeability:	225 cubic feet of air/minute per square foot of media Range 180 to 300 cfm (1.14 cubic meter of air / second per square meter of media) Range 0.91 to 1.52 meter³ / sec per meter² of media Textest FX 3300 Labotester III
MD Gurley Stiffness:	330 milligrams Roll average Minimum 200 milligrams
Thickness:	0.034 inches Range 0.028 to 0.040 inches (0.33 millimeters) Range 0.43 to 0.76 millimeters Testing load of 0.025 psi (172.4 Pascals)
Inside Core Diameter:	6.75 inches (171 millimeters)
Roll Length:	1,500 linear yards (1,372 linear meters)
Roll Diameter:	45 inches (1143 millimeters) estimated

Unless otherwise noted, the material described in this document is available for commercial sale and sold with a limited warranty. Kimberly-Clark Corporation and/or Kimberly-Clark Worldwide retains all intellectual property rights to this material, including trademarks and trade names. If the material described is defined as developmental, the material properties are estimates only and are not warranted by Kimberly-Clark Corporation.





Kimberly-Clark Corporation

Filtration Products

Name: **629L INTREPID® Filtration Media**

page 2 of 2

Slit Width Tolerance: + 1/8 inch; - 1/8 inch
(+ 3 mm; - 3 mm)
Slit width tolerance measured at the outside of the roll, under tension.

Air Entering Side: The air entering side of the filter media faces the core.

Packaging: Cardboard headers, full stretch wrap coverage, multiple slit rolls of the same width may be packaged together into a Powerpack

Roll Labeling Information:

Slit Roll Label

- Slit roll number
- Product name and description
- Production date
- Basis weight
- Slit width
- Roll length
- Roll weight
- Country of origin

Powerpack Label

- Powerpack number
- Product name and description
- Production date
- Basis weight
- Roll weight
- Slit width
- Total square yards in the powerpack
- Total linear yards in the powerpack
- Country of origin

Production Reference: NWFP-00032
Revision: NJZ 03/03/2014

Unless otherwise noted, the material described in this document is available for commercial sale and sold with a limited warranty. Kimberly-Clark Corporation and/or Kimberly-Clark Worldwide retains all intellectual property rights to this material, including trademarks and trade names. If the material described is defined as developmental, the material properties are estimates only and are not warranted by Kimberly-Clark Corporation.