

## **Filtration Products**

## Attributes & Properties

Name: 616L INTREPID® Filtration Media

Color: White

Basis Weight: 1.6 ounce per square yard

Range 1.5 to 1.7 ounces per square yard

(54.3 grams / square meter)

Range 50.9 to 57.6 grams per square meter

Efficiency: 40.0 %

Minimum 33.0 %

TSI Model 8130 automated filter tester with 0.1 µm count median diameter NaCl

particles at 85 liters per minute.

Air Permeability: 355 cubic feet of air/minute per square foot of media

Range 315 to 395 cfm

(1.8 cubic meter of air / second per square meter of media)

Range 1.6 to 2.0 meter<sup>3</sup> / sec per meter<sup>2</sup> of media

Textest FX 3300 Labotester III

Thickness: 0.022 inches

Range 0.018 to 0.028 inches

(0.56 millimeters)

Range 0.46 to 0.71 millimeters Testing load of 0.025 psi (172.4 Pascals)

Inside Core Diameter: 6.75 inches

(171 millimeters)

Roll Length: 2,100 linear yards

(1,920 linear meters)

Roll Diameter: 33 inches

(838 millimeters)

estimated

<sup>&</sup>lt;sup>⋄</sup> 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.



## **Attributes & Properties**

Name: 616L INTREPID® Filtration Media page 2 of 2

Slit Width Tolerance: +1/4, -1/8 inch

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-00026/3

Revision: NJZ 06/04/2010

<sup>&</sup>lt;sup>⋄</sup> 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.