



Kimberly-Clark

Filtration Products

Attributes & Properties[◇]

Name:	612L INTREPID® Filtration Media
Color:	White
Basis Weight:	3.25 ounces per square yard Range 3.05 to 3.45 ounces per square yard (110 grams / square meter) Range 103 to 117 grams per square meter
Efficiency:	54.0 % Minimum 49.0 % 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 270 cfm (1.14 cubic meter of air / second per square meter of media) Range 0.91 to 1.37 meter³ / sec per meter² of media Textest FX 3300 Labotester III
MD Gurley Stiffness:	410 milligrams Roll average Lower Limit 230 milligrams
Thickness:	0.039 inches Range 0.033 to 0.045 inches (0.99 millimeters) Range 0.84 to 1.14 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:	48 inches (1219 millimeters) estimated

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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-00031/3

Revision: NJZ 06/04/2010

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