

## Technical Data Sheet Filtration Products

#### Attributes & Properties

Name: RP1160 / 616L INTREPID® Filtration Media

Color: White

Basis Weight: 1.60 ounces per square yard

Range 1.45 to 1.75 ounces per square yard

(54 grams / square meter)

Range 49 to 59 grams per square meter

Efficiency: 40.0 %

Minimum 33%

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

NaCl particles at 85 liters per minute.

Air Permeability: 365 cubic feet of air/minute per square foot of media

Range 325 to 405 cfm

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

Range 1.65 to 2.06 meter<sup>3</sup> / sec per meter<sup>2</sup> of media

Textest FX 3300 Labotester III

Thickness: 0.023 inches

Range 0.018 to 0.028 inches

(0.58 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)

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Roll Length: 2,400 linear yards

(1,372 linear meters)

Roll Diameter: 38 inches

(1,016 millimeters)

estimated

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

(+3 mm, -3 mm)

Air Entering Side: Slit width tolerance measured at the outside of the roll, under tension.

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Packaging:

The air entering side of the filter media faces the core.

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

Powerpack Label

a Powerpack

Roll Labeling Information:

Slit Roll Label

Slit roll number Powerpack number

Product name and description Product name and description

Production date

Basis weight

Slit width

Roll length

Production date

Basis weight

Roll weight

Slit width

Roll weight Total square yards in the powerpack
Country of origin Total linear yards in the powerpack

Country of origin

Production Reference: NWFP-00026

Revision: NJZ 07/31/2013

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