

Technical Data Sheet Filtration Products

Attributes & Properties

Name: RP0850 / 654L INTREPID® Filtration Media

Color: White

Basis Weight: 1.0 ounces per square yard

Range 0.0925 to 1.075 ounces per square yard

(33.90 grams / square meter)

Range 31.4 to 36.5 grams per square meter

Efficiency: 22.0 %

Minimum 16%

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

NaCl particles at 85 liters per minute.

Air Permeability: 730 cubic feet of air/minute per square foot of media

Range 660 to 800 cfm

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

Range 3.35 to 4.06 meter³ / sec per meter² of media

Textest FX 3300 Labotester III

Thickness: 0.017 inches

Range 0.013 to 0.030 inches

(0.43 millimeters)

Range 0.33 to 0.76 millimeters

Testing load of 0.025 psi (172.4 Pascals)

Inside Core:

Diameter 6.75 inches

(171 millimeters)

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Roll Length: **8,500 linear yards**

(7,772 linear meters)

Roll Diameter: 44 inches

(1118 millimeters)

estimated

Slit Width Tolerance: +1/2, -0 inch

(+12 mm, -0 mm)

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

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 Powerpack 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-00013

Revision: NJZ 08/12/2013

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