

Nonwoven Substrates



Product Data Sheet

Attributes & Properties

Name: 513H INTREPID® Filtration Media

Color: White

Basis Weight: 2.00 ounces per square yard

Range 1.95 to 2.15 ounces per square yard

(67.8 grams / square meter)

Range 66.1 to 72.9 grams per square meter

Efficiency: 50 - 52 %

Minimum 45.0 %

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

85 liters per minute.

Air Permeability: 170 – 245 cubic feet of air/minute per square foot of media

(0.86 – 1.24 cubic meter of air/second per square meter of media)

Textest FX 3300 Labotester III

Inside Core: 3.0 inches

Diameter (76 millimeters)

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Attributes & Properties

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Roll Length: 860 linear yards

(786 linear meters)

Roll Diameter: 28 inches

(711 millimeters)

estimated

Slit Width Tolerance: +1/8, -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

Production Reference: PPSU- 00204

Revision: NJZ 08/08/2013

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