

Technical Data Sheet

Filtration Products



Attributes & Properties ◇

Name:	PL1340N / 513H INTREPID® Filtration Media
Color:	White
Basis Weight:	1.65 ounces per square yard Range 1.6 to 1.8 ounces per square yard (56 grams / square meter) Range 54 to 61 grams per square meter
Efficiency:	50% - 52% 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 Range 180 – 270 cfm Textest FX 3300
Thickness:	0.065 inches Lower Limit 0.052 (1.65 millimeters) Lower Limit 1.32 millimeters Testing load of 0.025 psi (172.4 Pascals)
Inside Core: Diameter	3.0 inches (76.2 millimeters)

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PL1340N INTREPID® Filtration Media

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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
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:

SPEC-04748

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