

Technical Data Sheet

Filtration Products



Attributes & Properties ♦

Name:	RP1240FR_684LFR INTREPID® Filtration Media
Color:	White
Basis Weight:	3.25 ounces per square yard Range 3.10 to 3.40 ounces per square yard (110 grams / square meter) Range 105.1 to 115.34 grams per square meter
Efficiency:	48.0 % Minimum 42% TSI Model 8130 automated filter tester with 0.1 µm count median diameter NaCl particles at 85 liters per minute.
Air Permeability:	318 cubic feet of air/minute per square foot of media Minimum 303 cfm (1.62 cubic meter of air / second per square meter of media) Minimum 1.54 meter ³ / sec per meter ² of media Textest FX 3300 Labotester III
MD Gurley Stiffness: Roll Average	325 milligrams Lower Limit 265 milligrams
Thickness:	0.043 inches Range 0.038 to 0.048 inches (1.09 millimeters) Range 0.97 to 1.22 millimeters Testing load of 0.025 psi (172.4 Pascals)
Inside Core: Diameter	6.75 inches (171 millimeters)

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Roll Length:	1,200 linear yards (1,097 linear meters)
Roll Diameter:	44 inches (1118 millimeters) estimated
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:

<u>Slit Roll Label</u>	<u>Powerpack Label</u>
Slit roll number	Powerpack number
Product name and description	Product name and description
Production date	Production date
Basis weight	Basis weight
Slit width	Roll weight
Roll length	Slit width
Roll weight	Total square yards in the powerpack
Country of origin	Total linear yards in the powerpack
	Country of origin

Production Reference:
Revision: NJZ 06/02/2010

NWFP-00035/4

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