Technical Data Sheet Filtration Products

Attributes & Properties

Name:	PL0850 / 353H INTREPID® Filtration Media
Color:	White
Basis Weight:	1.65 ounces per square yard Range 1.55 to 1.75 ounces per square yard (56.0 grams / square meter) Range 52.6 to 59.3 grams per square meter
Efficiency:	28.0 % Minimum 22.5% TSI Model 8130 automated filter tester with 0.1 μm count median diameter NaCl particles at 85 liters per minute.
Air Permeability:	650 cubic feet of air/minute per square foot of media Range 575 to 705 cfm (3.3 cubic meter of air / second per square meter of media) Range 2.92 to 3.50 meter ³ / sec per meter ² of media Textest FX 3300 Labotester III
Thickness:	0.054 inches Lower Limit 0.042 (1.37 millimeters) Lower Limit 1.07 millimeters load of 0.025 psi (172.4 Pascals)
Inside Core: Diameter	6.75 inches (171 millimeters)

Kimberly-Clark has determined the classification or this information to be "Public"

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Technical Data Sheet Filtration Products

Attributes & Properties

PL0850 / 353H INTREPID® Filtration Media page 2

Roll Length: 1,800 linear yards (1,646 linear meters) Roll Diameter: 45 inches (1143 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:

<u>Slit Roll Label</u>	Powerpack Label
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: TKC 12/07/2015 SPEC-09090

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