

Nonwoven Substrates

Kimberly-Clark PROFESSIONAL* **Exceptional** Workplaces[•]

Product Data Sheet

Attributes & Properties⁰

Name:	351H INTREPID® Filtration Media
Color:	White
Basis Weight:	 2.00 ounces per square yard Range 1.90 to 2.10 ounces per square yard (67.8 grams / square meter) Range 64.4 to 71.2 grams per square meter
Efficiency:	41.0 % Minimum 34.0 % TSI Model 8130 automated filter tester with 0.1 μm count median diameter NaCl particles at 85 liters per minute.
Air Permeability:	 500 cubic feet of air/minute per square foot of media Range 440 to 560 cfm (2.54 cubic meter of air / second per square meter of media) Range 2.24 to 2.84 meter³ / sec per meter² of media Textest FX 3300 Labotester III
Thickness:	0.062 inches Lower Limit 0.045 (1.57 millimeters) Lower Limit 1.14 millimeters Testing load of 0.025 psi (172.4 Pascals)
Inside Core: Diameter	6.75 inches (171 millimeters)

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1400 Holcomb Bridge Road Roswell, Georgia 30076-2199 Phone: 770-587-8000 www.kcprofessional.com



Attributes & Properties^o

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Roll Length:	1,500 linear yards (1,372 linear meters)	
Roll Diameter:	43 inches (1092 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	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: NJZ 08/08/2013 NWFP-00139

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