

# Technical Data Sheet

## Filtration Products



### Attributes & Properties <sup>◇</sup>

|                          |  |
|--------------------------|--|
| Name:                    | PL1350 / PL1350B INTREPID® Filtration Media  |
| Color:                   | White / Blue   |
| Basis Weight:            | 43.25 ounces per square yard<br>Range 3.15 to 3.35 ounces per square yard<br>(110 grams / square meter)<br>Range 107 to 113 grams per square meter               |
| Efficiency:              | 68.0 %<br>Range 65% - 70%<br>TSI Model 8130 automated filter tester with 0.1 µm count median diameter<br>NaCl particles at 85 liters per minute.                 |
| Air Permeability:        | Target: 280 cubic feet of air/minute per square foot of<br>media<br>(Range: 240-300 cubic meter of air / second per square meter<br>of media)<br>Textest FX 3300 |
| Thickness:               | 0.06 - .08 inches  |
| Inside Core:<br>Diameter | 6.75 inches<br>(171 millimeters)   |

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<sup>◇</sup>Unless otherwise noted, the material described in this document is available for commercial sale and sold with a limited warranty. Kimberly-Clark Corporation and/or Kimberly-Clark Worldwide retains all intellectual property rights to this material, including trademarks and trade names. If the material described is defined as developmental, the material properties are estimates only and are not warranted by Kimberly-Clark Corporation.

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Roll Length: 1,000 linear yards  
(914.4 linear meters)

Roll Diameter: 42 inches  
(1066.8 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>       | <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: DJ 01/2024

SPEC-30396 (PL1350)  
SPEC 31610 (PL1350B)

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