

## Kimberly-Clark Filtration

## **D-Series Filtration Media**

Kimberly-Clark\* D-Series filtration media is our highest dust-capacity media for rigid cell and pocket filters. The media delivers ASHRAE MERV 11-15 effeciency plus improved characteristics over traditional economy-grade media types.

Discreet grades deliver
 MERV 11, 13, 15 efficiences

 Premium Dust Holding Layer for higher loading capacity vs. basic economy grades

 MERV 11 provides for lower pressure drop vs. basic economy MERV 11 media

 Stiff-Pocket configurations to help prevent collapse and the release of dust

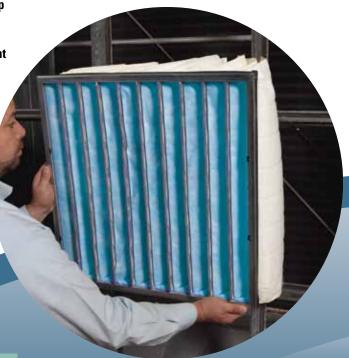
 Full synthetic construction to resist moisture and not promote microbial growth

 Binder-free media layers for improved airflow Rigid Cell and Pocket filters made with Kimberly-Clark\* D-Series media also provide a distinct visual cue of the additional premium dust holding layer, and helps to prevent lower-performing product substitutions.

The media can be stitched, heat-sealed, or ultraconically bonded for use in any converting process.

Dust Holding Capacity Performance

D Series Ultra-Premium



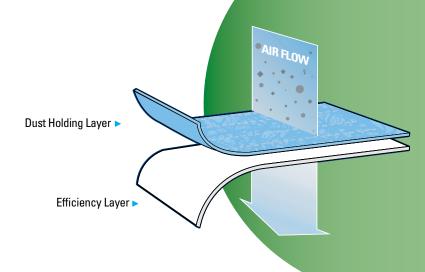












## Attributes & Properties

Filtration Media:	D65 Series	D85 Series	D95 Series
Color:	blue/white	blue/white	blue/white
Bonding:	adhesive	adhesive	adhesive
Basis Weight:	4.0 ounces per square yard 136 grams/square meter	5.6 ounces per square yard 190 grams / square meter	6.4 ounces per square yard 217 grams/square meter
Efficiency¹:	65%	88%	92%
Air Permeability:	300 cubic feet of air/minute per square foot of media 1.5 cubic meter of air/second per square meter of media	70 cubic feet of air/minute per square foot of media 0.36 cubic meter of air/second per square meter of media	65 cubic feet of air/minute per square foot of media 0.33 cubic meter of air/second per square meter of media Minimum 0.23 meter³/ sec per
Bulk:	0.13 inches	0.15 inches	0.155 inches
	3.18 millimeters	3.80 millimeters	3.94 millimeters
Production Reference:	RM-PP-ALP-005	RM-PP-ALP-006	RM-PP-ALP-007

<sup>\$\</sup>times\$ 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.

For more information on Kimberly-Clark Filtration Products, visit us online at www.kcfiltration.com.

Dust Holding Capacity Performance			
D Series	Ultra-Premium		
SP Series	Premium		

Reduce Today, Respect Tomorrow\* is the KIMBERLY-CLARK PROFESSIONAL\* approach to sustainability. It begins with the understanding that the way we use resources today shapes the world of tomorrow. And it has led us to focus on reducing consumption at every stage of the product lifecycle – from design and manufacture to distribution and disposal. Reduction is the key to lowering the environmental impact of our activities as well as those of customers. To learn more about Reduce Today, Respect Tomorrow\* and how we can reduce consumption in your business, visit www.kcpreducetoday.com/us



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K-C does not limit its liability for death/injury resulting from K-C's negligence.

<sup>&</sup>lt;sup>1</sup> Filtration efficiency determined using TSI Model 8130 automated filter tester using 0.1 µm count median diameter NaCl particles at 85 liters per minute.