

## Kimtech\* A8 Certified Lab Coats

## **Physical Properties**

Product				
Code	Description	Size	Color	Case Quantity
10020	Knit cuffs and collar	S	White	25 coats/case
10021	Knit cuffs and collar	М	White	25 coats/case
10022	Knit cuffs and collar	L	White	25 coats/case
10023	Knit cuffs and collar	XL	White	25 coats/case
10024	Knit cuffs and collar	2XL	White	25 coats/case
10030	Knit cuffs and collar	S	Blue	25 coats/case
10031	Knit cuffs and collar	М	Blue	25 coats/case
10032	Knit cuffs and collar	L	Blue	25 coats/case
10033	Knit cuffs and collar	XL	Blue	25 coats/case
10034	Knit cuffs and collar	2XL	Blue	25 coats/case
51905	Knit cuffs and collar	3/4XL	Blue	25 coats/case
10120	Knit cuffs and traditional collar	S	White	25 coats/case
10121	Knit cuffs and traditional collar	М	White	25 coats/case
10122	Knit cuffs and traditional collar	L	White	25 coats/case
10123	Knit cuffs and traditional collar	XL	White	25 coats/case
10124	Knit cuffs and traditional collar	2XL	White	25 coats/case



## **Test Results**

Property	Target	Test Method
CD Tensile Strength (lbs.)	13.5	ASTM D5034
MD Tensile Strength (lbs)	21.2	ASTM D5034
Trap Tear – CD (lbs)	4.0	INDA IST 100.2
Trap Tear – MD (lbs)	6.9	INDA IST 100.2
Flammablility	Class 1	16 CFR 1610
Bacterial Filtration Efficiency (%)	87	ASTM F2101
Particle Filtration Efficiency (%)	74	ASTM F2299
Air Permeability (cfm)	53	ASTM D737
Water Vapor Transmission Rate (g/m²/day)	4,714	ASTM D6701
Hydrohead (mbar)	55	AATCC-127
Static Decay (<0.5 sec)	Pass	NFPA 99
Surface Resistance (ohms)	1.3 x 10 <sup>9</sup>	EN1149-1:1995
Blood Strikethrough (%)	.953	STM-00155/1

Additional Attributes	
Snap Front	
Reinforced pockets	
Fabric not made with silicone	
Not made with natural rubber latex	
Not made with BHT preservative	

## Workmanship Requirement:

Apparel shall be made in accordance with reasonable industry practice with respect to defects, dirt and contamination. Apparel should be packaged as specified having described size and color in the appropriate quantity as listed. Shipping Case and inner packaging shall be labeled with product name, size, lot/batch and catalog number.



For additional information: Contact your Kimberly-Clark representative, our Customer Service Team (888)-346-GOKC (4652) or KCPInfo@kcc.com

Rev. 2/2018

Kimberly-Clark warrants that its products (1) comply with K-C's standard specifications as of the delivery date to K-C's authorized distributors/direct purchasers and are warrantied for the following periods from end user's date of purchase (verified by valid sales receipt) (a) five years for Balder Technology auto darkening filters; (b) two years for all other auto darkening filters; and (c) one year for powered air purifying respirators; (2) comply with all K-C labeling representations; and (3) are manufactured in compliance with all applicable federal, state, and local laws in effect at the time and place of manufacture of the products. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTY ESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTBLITY OR FITNESS FOR A PARTICULAR PURPOSE. K-C is not liable for any kind of special, incidental, or consequential damages. K-C's liability for breach of contract, tort or other cause of action shall not exceed the product purchase price. Purchasers and users are deemed to have accepted the above warranty and limitation of liability, and cannot change the terms by verbal agreement or by any writing not signed by K-C. To the extent required by applicable law, K-C does not limit its liability for death/injury resulting from K-C's negligence.

