

**KIMTECH PURE\* A4 Cleanroom Sleeves with CLEAN-DON\* Technology**

**Product Information**

Code	Color	Size	Case/Pack
49815	White	Universal – 18"	50 pairs/bag; 4 bags/case
49816	White	XL – 21"	50 pairs/bag; 4 bags/case



Property	Target	Test Method
Bacterial Filtration Efficiency (3.0µ)	99.9%	ASTM F2101
Trap Tear MD	8 lb.	INDS IST 100.2
Trap Tear CD	11 lb.	INDS IST 100.2
Grab Tensile MD	29 lb.	ASTM D5034
Grab Tensile CD	20 lb.	ASTM D5034
Lint Generation (>0.5µm)	300/min	Helmke Drum IEST RP-CC003.4
Flammability	Class 1	16 CFR 1610
Static Decay (<0.5 sec)	Pass	NFPA 99
Hydrostatic Head	200 cmH <sub>2</sub> O	AATCC-127
Air Permeability	<10 cfm	ASTM D737
WVTR	<100g/m <sup>2</sup> /24hr	STM 00204

**Additional Attributes**

- Sleeve is folded with a top portion folded and cuffed over the bottom (wrist) portion, exposing the inside to assist in aseptic donning
- Non-breathable film laminated to white spunbond, latex free elastic, blue nonwoven binding material
- Designed for cleanroom environments and is used in markets such as: Pharmaceuticals, Biotechnology, Medical Device Manufacturing
- Product not made with silicone
- Not made with BHT preservative
- Not made with natural rubber latex
- Certificate of Conformance available online at [www.kimtech.com/certificates](http://www.kimtech.com/certificates)

**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 in the appropriate quantity as listed.

For Additional information: Contact your Kimberly-Clark representative, our Customer Service Team (888)-346-GOKC (4652) or [kimtech@kcc.com](mailto:kimtech@kcc.com)

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 warranted 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 WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY 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.

