



KIMTECH PURE* A5 Cleanroom Sterile Sleeves with CLEAN-DON* Technology
Code: 36077

100% Polypropylene Breathable SMS Fabric

Suitable for ISO Class 5 or higher cleanrooms.

- Cloth-like feel
- Tunneled elastic and bound seams
- Triple-bagged



Product Information:

Code	Color	Size	Case Count
36077	White	18"	100 pairs/case; 1 pair/inner bag; 25 pairs/secondary bag

Property	Target	Description
Lint Generation ($\geq 0.5\mu\text{m}$)	Category 1	Helmke Drum IEST RP-CC003.3
Sterilization (SAL*)	10^{-6}	Gamma Irradiation
Material**	1.8 osy (61gsom)	SMS Nonwoven

*Sterility Assurance Level

**Additional physical property data for all KIMTECH PURE* A5 Apparel is listed below.



KIMTECH PURE* A5 Sterile Cleanroom Apparel Technical Data

Property	Units	Results	Standards
Bacterial Filtration Efficiency (3.0 μ)	%	97	ASTM F2100
Particle Filtration Efficiency (0.5 μ)	%	94	ASTM F2299†
Trap Tear, MD	lb _f	10.0	ASTM D5722, IST 100.2
Trap Tear, CD	lb _f	6.0	ASTM D5722, IST 100.2
Grab Tensile, MD	lb _f	29	ASTM D5034
Grab Tensile, CD	lb _f	20	ASTM D5034
Hydrostatic Head	cm H ₂ O	80	AATCC-127
Air Permeability	cfm/ft ²	463	ASTM D737, IST 70.1
Water Vapor Transmission Rate	g/m ² /day	29,976	ASTM D6701
Flammability	-	Class 1	16 CFR 1610

† non-neutralized aerosol

Results listed are prior to sterilization.

Attributes

The sleeve is folded with top portion folded and cuffed over the bottom (wrist) portion, exposing the inside to assist in aseptic donning.

Innovative Cuff Fold pattern presents the inside of the sleeves as the package is opened, reducing the risk of touching and contaminating the outside of the sleeves

Integrated Thumb Loop keeps sleeve from rolling back and exposing arm or wrist.

Each individually bagged pair of sleeves has a sterilization indicator as a visual indicator that it has undergone gamma sterilization.

This sleeve is CE marked (CE simple).

This garment is designed for cleanroom environments and is used in markets such as:

- Pharmaceuticals
- Biotechnology
- Medical Device Manufacturing

Expiration Date is 5 years after production date.

For additional information: 1-800-255-6401 or kimtech@kcc.com

Workmanship Requirement:

Sleeves shall be made in accordance with reasonable industry practice with respect to defects, dirt and contamination. Sleeves should be packaged as specified having described size and in the appropriate quantity as listed. For additional information: 1-800-255-6401 or 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.

Patent-Pending Highly Visible Blue Line along the **inside** of the sleeve signals the proper place to grasp while donning, helping workers avoid touching the outside of the sleeve.