

FDA approved polymer EPDM+ RABS and Isolator gloves, with dual-colored design

Port size: 203mm/8"

Thickness: 0.51mm/20 mil

- **Enhanced features:** AlphaTec™ EPDM Isolator Gloves 85-600 feature dual-layered white material on black lining, easing visual breach detection
- **Optimized durability:** They can withstand repeated autoclave sterilization (up to 50 times), meaning fewer replacements
- **Assured protection:** Compliant with EN ISO 374 chemical resistance standards, they withstand hydrogen peroxide and common disinfecting chemicals
- **Extended glove life:** These RABS gloves also tolerate sustained oxygen, UV ray and ozone exposure
- **Food handling compliance:** These EPDM gloves adhere to FDA Food Contact regulation 21 CFR 177 (FDA Positive List) for Indirect Food Additives



KEY FEATURES & BENEFITS

- ◊ **Dual-layered/dual-colored white-on-black design:** Simpler breach detection
- ◊ **EPDM Plus composition:** Suited to repeated autoclave sterilization
- ◊ **Chemical resistance:** Hydrogen peroxide/common disinfecting chemicals

TECHNICAL DATA SHEET

Product Reference	85-600
Material	Ethylene Propylene Diene Rubber
Color	White Exterior, Black Interior
Shape	Ambidextrous
External Glove Surface	Smooth
Cuff Style	Beaded
Storage Instructions	Store in a dry and dark environment, temperature of 5°C to 22°C. Retain in original packaging when not in use.
Available Sizes	9.5, 11
Temperature Range	From -20°C to 130°C
Cleanroom Class	Non-Critical Environment
Shelf Life	3 years
Tested For Use With Chemotherapy Drugs	No
Standards	CE 0493, EN ISO 21420:2020, EN ISO 374-1:2016 Type B, EN ISO 374-5:2016, EN 388:2016, Category III, UKCA
Freedom from Holes (Inspection level I)	1.5 AQL

PHYSICAL PROPERTIES

	Typical Values	Testing Method
Typical Length (mm/in)	800 / 32	EN ISO 21420
Port Size	203mm/8"	

PROTECTION AGAINST MECHANICAL RISKS, EN 388:2016+A1:2018

Risk	Performance level
Abrasion Resistance	Level 3
Blade Cut Resistance	Level 1
Tear Resistance	Level 0
Puncture Resistance	Level 0
ISO 13997 Cut Resistance	Level A

ORDERING INFORMATION

	PORT SIZE	8"/203mm	8"/203mm
	SIZE	9.5	11
85-600	REORDER NO.	85600095	856001100

For additional information visit us at www.ansell.com, or call us at

Europe, Middle East & Africa Region

Ansell Healthcare Europe NV
T: +32 (0) 2 528 74 00
F: +32 (0) 2 528 74 01

Asia Pacific Region

Ansell Global Trading Center
T: +603 8310 6688
F: +603 8310 6699

North America Region

Ansell Healthcare Products LLC
US T: +1 800 800 0444
US F: +1 800 800 0445
CA T: +1-800-363-8340

Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V.
T: +52 442 248 1544 / 248 3133

Australia

Ansell Limited
T: +61 1800 337 041
F: +61 1800 803 578

UK

Ansell Nitritex
T: +44 1638 663338
F: +44 1638 668890

Performance Standards and Regulatory Compliance



Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: www.ansell.com/patentmarking © 2025 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.