



DESIGNED FOR DEXTERITY, COMFORT AND PROTECTION



PROVIDES SUPERIOR STRENGTH, REDUCED HAND FATIGUE, WITH A BEADED CUFF FOR EXTRA PROTECTION

Safety & Protection

Infection Control

Viral Penetration. Although not an FDA requirement, Ansell's premium line of surgical gloves are tested to ensure protection against viral permeation. ENCORE® Sensi-Touch® PF has been tested and passed the viral penetration according to ASTM F1671-97a.

Cuff Roll Down. Features the addition of a beaded cuff to help prevent cuff roll down.

Skin Protection

Low Protein Content. This glove contains 50 µg/g or less of water/extractable protein per gram.

Caution: Safe use of these gloves by latex-sensitized individuals has not been established.

Comfort & Fit

Donning

Damp Hand Donnability. Superb donning for a powder-free glove.

Double Donnability. This glove can be used as an under glove or an over glove depending upon the user's preference.

Hand Fatigue

Shape of Glove/Former. Anatomic curved former designed specifically by Ansell for a more natural fit and less hand fatigue.

Stretchability (Modulus). Modulus refers to glove comfort on the hand in a stretched state. Latex has a modulus that provides great comfort without it being baggy or tight.

Tactile Sensitivity

Dependability. The thickness of these gloves is optimized for the best balance of protection and tactile sensitivity, all while allowing for a comfortable fit.

Grip

Application Driven. Anti-slip smooth finish for a comfortable, secure grip.



Product
Material
Packaging

ENCORE® Sensi-Touch® Powder-Free Sterile Surgical Gloves
Natural rubber latex in compliance with ASTM D 1076
1 Sterile Pair/Polyethylene Package — 50 Pairs/Dispenser Box — 4 Boxes/Case

Product Numbers

Dimensional Specifications

Size	Catalog #	Minimum Length mm (inches)	Average Palm Width mm (inches)
5 ½	7821PF	278 (10.9)	72 (2.8)
6	7822PF	280 (11)	77 (3.0)
6 ½	7823PF	280 (11)	83 (3.3)
7	7824PF	283 (11.1)	89 (3.5)
7 ½	7825PF	287 (11.3)	95 (3.7)
8	7826PF	288 (11.3)	102 (4.0)
8 ½	7827PF	290 (11.4)	108 (4.3)
9	7828PF	290 (11.4)	114 (4.5)

Thickness (single)

Data from sampling	Average Thickness	Range
Fingertip mm (mils)	0.21 (8.3)	± 0.03 (1.2)
Palm mm (mils)	0.17 (6.7)	± 0.03 (1.2)
Cuff mm (mils)	0.15 (5.9)	± 0.02 (0.8)

Physical Properties (ASTM Requirements)

	Before Aging	After Aging
Tensile Strength (MPa)	Min. 24	Min. 18
Elongation (%)	Min. 750	Min. 560
Modulus 500% (MPa)	5.5	N/A
Force at Break (N)	Min. 12	Min. 9

Manufacturing specifications meet or exceed all the above.

Color
Accelerators
Powder-Free
Certification
Quality Control
Sterilization
References
Storage
Dispenser

White
Zinc dibutyldithiocarbamate (ZDBC)
Zinc diethyldithiocarbamate (ZDEC)
Eliminates powder-related post-operative complications and sensitivity
Manufacturing Facility Registered to ISO 9001 and 13485 (The latter supersedes EN 46001)
Contains 50 micrograms or less of total water-extractable protein per gram
In compliance with ASTM D 3577-00, Type I
Gamma radiation; Sterility Assurance Level (SAL) 1/1,000,000
ANSI/ASQC Z1.4 Sampling Procedures and Tables for Inspection by Attributes
Cool environment, shielded from ozone and UV light
16.0 x 13.2 x 28.2 inches

CAUTION: This product contains natural rubber latex which may cause allergic reactions, including anaphylactic responses.

*Acceptable Quality Level

Except for applicable ASTM requirements, the above information represents typical data for the product and should not be construed or used as an actual product performance specification.

**For information and samples, call Ansell
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