

# Dermagrip Nitrile Extended Cuff Protection Gloves, Powder Free, Non Sterile



## Features

- Dermagrip Powder Free Nitrile Gloves, provide an alternative solution for individuals who are allergic to natural rubber latex
- Formulated with 100% Nitrile (Acrylonitrile-butadiene), the nitrile gloves do not contain natural latex protein and do not exhibit any chemical residue level when tested with HPLC using water extraction method
- The gloves are biocompatibility friendly in addition to providing the usual barrier protection property needed for examination gloves



## Specifications

DESIGN AND FEATURE		Ambidextrous, textured surface of fingers (E4) and beaded cuff	
TYPE		Powder free, extended cuff and non-sterile disposable protection gloves	
MATERIAL		100% nitrile (Acrylonitrile-butadiene)	
COLOR		Blue (PMS 285)	
SURFACE TREATMENT		Chlorination	
POWDER FREE RESIDUE (mg/glove)		0.6	
DIMENSION - PALM WIDTH (MM)		Extra small : ≤ 80 Small : 80 ± 10 Medium : 95 Large : 110 ± 10 Extra large : ≥ 110	
DIMENSION - LENGTH (MM)		Extra small : min. 290 Small : min. 290 Medium : min. 290 Large : min. 290 Extra large : min. 290	
SINGLE-WALL THICKNESS (MM)	FINGER PALM CUFF	0.17 ± 0.03 Min. 0.08 Min. 0.08	
PHYSICAL PROPERTIES	TENSILE STRENGTH (MPA )	(Before Aging) : min. 14	(After Aging) : min. 14
	ELONGATION (%)	: min. 500	: min. 400
	MODULUS 500% (MPA )	NA	NA
	FORCE AT BREAK (N)	: min. 9	: min. 6
GLOVE MARKING		No Marking	
LOT NUMBER IDENTIFICATION ON FINISHED GOODS		Lot Number Structure: YMMPPPPSS Y = Year of Packing P = WRP's PWO MM = Month of Packing SS = Size	
PRODUCT SHELF LIFE		5 years upon manufactured date	
PRE-SHIPMENT INSPECTION	DIMENSION PHYSICAL PROPERTIES 100 ML WATER LEAK POWDER FREE RESIDUE MAJOR VISUAL INSPECTION MINOR VISUAL INSPECTION	N=13 (EN455-2); S-2, AQL 4.0 (ASTM D6319) N=13 (EN455-2); S-2, AQL 4.0 (ASTM D6319) G-I, AQL 1.5 N=5 G-I, AQL 2.5 G-I, AQL 4.0	

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PRODUCT CONFORMANCE	<ul style="list-style-type: none"><li>• Medical Device: in compliance with European Medical Device Directive 93/42/EEC (CE Class I)</li><li>• EN455 Parts 1, 2, 3 and 4</li><li>• Personal Protective Equipment of Complex Design Category III, in compliance with 89/686/EEC, type tested to EN 420:2003 +A1:2009, EN 374-2:2003, EN 374-3:2003 &amp; EN 388:2003, CE 0086</li><li>• ASTM D6319</li></ul>
QUALITY ASSURANCE	<ul style="list-style-type: none"><li>• US FDA Quality System Regulation (QSR)</li><li>• BS EN ISO9001</li><li>• BS EN ISO13485 Quality Systems</li></ul>

PRODUCT CODE	SIZES	QUANTITY
RND 600-00251	229 mm (9") Small	100 gloves
RND 600-00252	229 mm (9") Medium	100 gloves
RND 600-00253	229 mm (9") Large	100 gloves
RND 600-00254	229 mm (9") X-Large	100 gloves