








Dry box glove
Neoprene



SCOPE

Life sciences (pharmaceutical industry, hospitals), nuclear, industry.

Polychloroprene glove. Excellent technical-economic compromise for this multi-purpose glove. Very good precision. Very good resistance to sterilisation agents (hydrogen peroxide) and radiation sterilisation (Gamma and Beta rays). Self-extinguishing.

-  Economical performance
-  Chemical performance
-  Dexterity performance
-  Mechanical performance
-  Storage performance

CE 0333		EN 421	EN ISO 374-1+A1/TYPES B	EN ISO 374-5
				
		ANP	VIRUS	

IN COMPLIANCE WITH 2016/425 EUROPEAN REGULATION (CATEGORY 3 P.P.E.)

GENERAL INFORMATION	
Chemical composition	Polychloroprene
Material code	C
Colour	Black
Packaging	Individually packed in two-toned black and transparent, heat-sealed and easy-opening pouch. Pack of 20 units.
Care instructions	Store in the original packaging between +5°C and +25°C. Expiry date of 3 years in the original packaging. Wash with soapy water, rinse with clear water and then air-dry at a low temperature (<40°C).
Treatment	Non-recyclable. Disposal as simple non-toxic waste if not contaminated by a hazardous substance.
Sterilisation	Can be delivered in a decontaminated version or a decontaminated-sterilised version (sterilisation with Gamma radiation) (minimum order quantity 60 units).
Powdering	Standard: powder-free gloves.
Disinfectants	Excellent resistance to the following disinfectants: 0.50% Hexanios G+R, 0.25% Surfanios, 0.50% Septanios, 100% Soproper, 10% Soproper, 70% Isopropyl.
Dimensional tolerances	Thickness: 4/10 mm (palm min 3/10, max 5.5/10). Length tolerance (+/- 20 mm). Diameter of the rim: 6 mm (+/-1 mm).

PHYSICOCHEMICAL PROPERTIES TEMPERATURE RANGE: -20 TO +100°C	
Alcohols	— — — —
Acids, bases	— — — —
Strong oxidants	— — — —
Uv, ozone, free radicals, natural ageing	— — — —
Ketone solvents	— — — —
Chlorinated solvents	— — — —
Aromatic solvents	— — — —
Aliphatic oils and solvents	— — — —
Peracetic acid sterilisation (3%)	— — — —
H2O2 Sterilisation (35%)	— — — —
H2O2 Sterilisation (50%)	— — — —
25-50 kGray gamma radiation	— — — —
Autoclave sterilisation (121 °c)	— — — —
Protection from ionising radiation	non

* — — — — Not recommended — — — — Can be used under certain conditions — — — — Acceptable — — — — Recommended

MECHANICAL PROPERTIES		
100% Modulus ⁽¹⁾	Tensile strength ⁽¹⁾	Elongation at break ⁽¹⁾
< 2.0 MPa	> 15 MPa	> 500%

(1) (Iso 37 type 2)



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4/10 mm

Port	Size	Material	Thickness	Length	Part ID
136mm	6	Neoprene	0.4mm	800mm	GBA99000100
136mm	7	Neoprene	0.4mm	800mm	GBA99000101
136mm	8	Neoprene	0.4mm	800mm	GBA99000102
136mm	9	Neoprene	0.4mm	800mm	GBA99000103
156mm	7	Neoprene	0.4mm	750mm	GBA99000104
156mm	8	Neoprene	0.4mm	750mm	GBA99000105
156mm	9	Neoprene	0.4mm	750mm	GBA99000106
186mm	7	Neoprene	0.4mm	800mm	GBA99000107
186mm	8	Neoprene	0.4mm	800mm	GBA99000108
186mm	9	Neoprene	0.4mm	800mm	GBA99000109
186mm	10	Neoprene	0.4mm	800mm	GBA99000110
220mm	8	Neoprene	0.4mm	800mm	GBA99000111
220mm	9	Neoprene	0.4mm	800mm	GBA99000112
220mm	10	Neoprene	0.4mm	800mm	GBA99000113





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6/10 mm

Port	Size	Material	Thickness	Length	Part ID
136mm	7	Neoprene	0.6mm	800mm	GBA99000114
136mm	8	Neoprene	0.6mm	800mm	GBA99000115
136mm	9	Neoprene	0.6mm	800mm	GBA99000116
156mm	7	Neoprene	0.6mm	750mm	GBA99000117
156mm	8	Neoprene	0.6mm	750mm	GBA99000118
156mm	9	Neoprene	0.6mm	750mm	GBA99000119
186mm	7	Neoprene	0.6mm	800mm	GBA99000120
186mm	8	Neoprene	0.6mm	800mm	GBA99000121
186mm	9	Neoprene	0.6mm	800mm	GBA99000122
186mm	10	Neoprene	0.6mm	800mm	GBA99000123
220mm	8	Neoprene	0.6mm	800mm	GBA99000124
220mm	9	Neoprene	0.6mm	800mm	GBA99000125
220mm	10	Neoprene	0.6mm	800mm	GBA99000126

