



Dry box glove

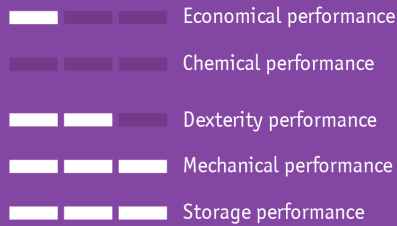
Polyurethane



SCOPE

Nuclear and industry.

Polyurethane glove box glove. Very good mechanical resistance, high resistance to ozone and UV.



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

GENERAL INFORMATION

Chemical composition	Polyurethane
Material code	PUR
Colour	Blue
Packaging	Individually packed in two-toned black and transparent, heat-sealed and easy-opening pouch. Pack of 10 units.
Care instructions	Store in the original packaging between +5°C and +25°C. Expiry date of 4 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	These gloves are not available in a decontaminated/sterilised version.
Powdering	Standard: powder-free gloves.
Disinfectants	Glove not suitable for this type of product.
Dimensional tolerances	Thickness: 4/10 mm (palm min 3/10, max 6/10). Length tolerance (+/- 20 mm). Diameter of the rim: 5 mm (+/-1 mm).

PHYSICOCHEMICAL PROPERTIES TEMPERATURE RANGE: -20 TO +90°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⁾	Puncture (EN 388)
< 3.5 MPa	> 50 MPa	> 500%	> 60 N

(1) (Iso 37 type 2)



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4/10 mm

Port	Size	Material	Thickness	Length	Part ID
156mm	7.5	Polyurethane	0.4mm	800mm	GBA99000241
156mm	8.5	Polyurethane	0.4mm	800mm	GBA99000242
156mm	9.5	Polyurethane	0.4mm	800mm	GBA99000243
186mm	9	Polyurethane	0.4mm	800mm	GBA99000244
186mm	10	Polyurethane	0.4mm	800mm	GBA99000245
186mm	10.5	Polyurethane	0.4mm	800mm	GBA99000246
220mm	8.5	Polyurethane	0.4mm	800mm	GBA99000247
220mm	9.5	Polyurethane	0.4mm	800mm	GBA99000248
220mm	10.5	Polyurethane	0.4mm	800mm	GBA99000249
250mm	9	Polyurethane	0.4mm	800mm	GBA99000250
250mm	10	Polyurethane	0.4mm	800mm	GBA99000251
300mm	8.5	Polyurethane	0.4mm	800mm	GBA99000252
300mm	9	Polyurethane	0.4mm	800mm	GBA99000253
300mm	10.5	Polyurethane	0.4mm	800mm	GBA99000254





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6/10 mm

Port	Size	Material	Thickness	Length	Part ID
156mm	7.5	Polyurethane	0.6mm	800mm	GBA99000255
156mm	8.5	Polyurethane	0.6mm	800mm	GBA99000256
156mm	9.5	Polyurethane	0.6mm	800mm	GBA99000257
186mm	9	Polyurethane	0.6mm	800mm	GBA99000258
186mm	10	Polyurethane	0.6mm	800mm	GBA99000259
186mm	10.5	Polyurethane	0.6mm	800mm	GBA99000260
220mm	8.5	Polyurethane	0.6mm	800mm	GBA99000261
220mm	9.5	Polyurethane	0.6mm	800mm	GBA99000262
220mm	10.5	Polyurethane	0.6mm	800mm	GBA99000263
250mm	9	Polyurethane	0.6mm	800mm	GBA99000264
250mm	10	Polyurethane	0.6mm	800mm	GBA99000265
300mm	8.5	Polyurethane	0.6mm	800mm	GBA99000266
300mm	9	Polyurethane	0.6mm	800mm	GBA99000267
300mm	10.5	Polyurethane	0.6mm	800mm	GBA99000268

