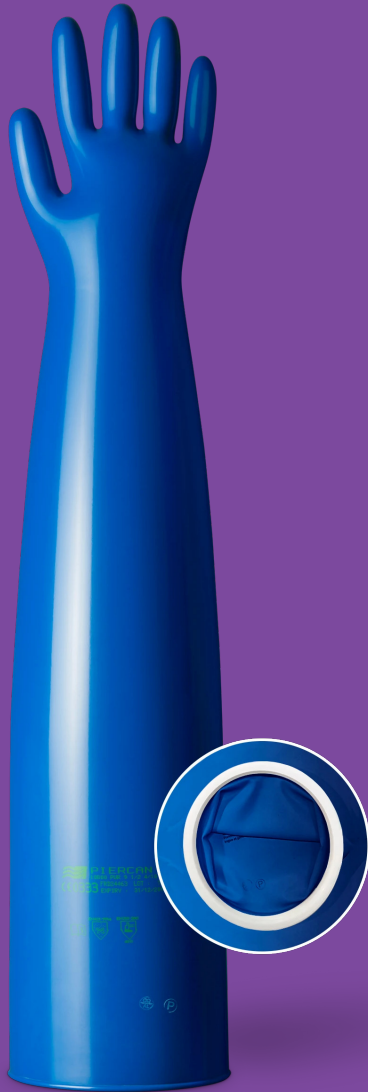




Dry box glove

# Polyurethane

4/10 mm



## SCOPE

Nuclear and industry.

Polyurethane glove box glove MOUNTED ON SUPPORT RING. This glove can be mounted on the glove box provided that the latter is equipped with an enclosure ring to receive this glove. Very good mechanical resistance, high resistance to ozone and UV.

■ ■ ■ ■ ■ Economical performance

■ ■ ■ ■ ■ Chemical performance

■ ■ ■ ■ ■ Dexterity performance

■ ■ ■ ■ ■ Mechanical performance

■ ■ ■ ■ ■ Storage performance





## 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	This glove is 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 (min 3/10, max palm 6/10). Length tolerance (+/- 20 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 <sup>(1)</sup>	Tensile strength <sup>(1)</sup>	Elongation at break <sup>(1)</sup>	Puncture (EN 388)
< 3.5 MPa	> 50 MPa	> 500%	> 60 N

(1) (Iso 37 type 2)



The instruction leaflet, the EU Declaration of Conformity and the list of references are available on the website.

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