



Dry box glove
EPDM black
 4/10 mm

ATAG
 SERVING INDUSTRY SINCE 1947



SCOPE

Life sciences (pharmaceutical industry, hospitals), nuclear, laboratory, industry in ATEX environment.

Black EPDM (Ethylene Propylene Diene Monomer) glove. Excellent chemical properties, good mechanical properties, electrostatic dissipative glove in accordance with the standard EN 16350. Good resistance to disinfectants used in the pharmaceutical industry. Composition in accordance with the FDA positive list (CFR 21 § 177. 2600).

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

CE 0333		EN 421	EN 388 3XX1X	EN ISO 374-1+A1 TYPE B AMP	EN ISO 374-5 VIRUS	EN 16350
---------	--	--------	-----------------	-------------------------------	-----------------------	----------

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



GENERAL INFORMATION

Chemical composition	Ethylene Propylene Diene Monomer
Material code	Eb
Colour	Black
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 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: lightly powdered gloves.
Disinfectants	Excellent resistance to the following disinfectants: 0.25% Surfaniol, 0.50% Spetaniol, 10% Soproper, 100% Soproper, 70% Isopropyl alcohol.
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: -30 TO +120°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)
< 2,5 MPa	> 18 MPa	> 400%	> 20 N

(1) (Iso 37 type 2)



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

Per dimensioni, misure e prezzi contattare Ufficio Vendite ATAG

Regarding dimensions, length, prices contact ATAG's Sales Office



ATAG
SERVING INDUSTRY SINCE 1947

