



Dry box glove






EPDM black








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 16350
		3XX1X	AMP	VIRUS		

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% Soprop, 100% Soprop, 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)



Dry box glove
EPDM black
 4/10 mm

Port	Size	Material	Thickness	Length	Part ID
156mm	7.5	EPDM	0.4mm	800mm	GBA99000213
156mm	8.5	EPDM	0.4mm	800mm	GBA99000214
156mm	9.5	EPDM	0.4mm	800mm	GBA99000215
186mm	9	EPDM	0.4mm	800mm	GBA99000216
186mm	10	EPDM	0.4mm	800mm	GBA99000217
186mm	10.5	EPDM	0.4mm	800mm	GBA99000218
220mm	8.5	EPDM	0.4mm	800mm	GBA99000219
220mm	9.5	EPDM	0.4mm	800mm	GBA99000220
220mm	10.5	EPDM	0.4mm	800mm	GBA99000221
250mm	9	EPDM	0.4mm	800mm	GBA99000222
250mm	10	EPDM	0.4mm	800mm	GBA99000223
300mm	8.5	EPDM	0.4mm	800mm	GBA99000224
300mm	9	EPDM	0.4mm	800mm	GBA99000225
300mm	10.5	EPDM	0.4mm	800mm	GBA99000226





Dry box glove
EPDM black
 6/10 mm

Port	Size	Material	Thickness	Length	Part ID
156mm	7.5	EPDM	0.6mm	800mm	GBA99000227
156mm	8.5	EPDM	0.6mm	800mm	GBA99000228
156mm	9.5	EPDM	0.6mm	800mm	GBA99000229
186mm	9	EPDM	0.6mm	800mm	GBA99000230
186mm	10	EPDM	0.6mm	800mm	GBA99000231
186mm	10.5	EPDM	0.6mm	800mm	GBA99000232
220mm	8.5	EPDM	0.6mm	800mm	GBA99000233
220mm	9.5	EPDM	0.6mm	800mm	GBA99000234
220mm	10.5	EPDM	0.6mm	800mm	GBA99000235
250mm	9	EPDM	0.6mm	800mm	GBA99000236
250mm	10	EPDM	0.6mm	800mm	GBA99000237
300mm	8.5	EPDM	0.6mm	800mm	GBA99000238
300mm	9	EPDM	0.6mm	800mm	GBA99000239
300mm	10.5	EPDM	0.6mm	800mm	GBA99000240

