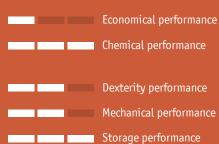


## **SCOPE**

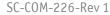
Life sciences (pharmaceutical industry, hospitals), nuclear, industry.

Black EPDM and White EPDM (Ethylene Propylene Diene Monomer) glove MOUNTED ON A 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. Halogen and phthalate free. Excellent resistance to chemicals (H2O2, peracetic acid, etc.). Very good flexibility and precision. Composition in accordance with the FDA positive list (CFR 21 § 177.2600). High resistance to ozone and UV.





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









GENERAL INFORMATION			
Chemical composition	Two Layer Epdm		
Material code	Eb/Ew		
Colour	Black And White		
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	Not available in decontaminated or decontaminated-sterile version.		
Powdering	Standard: lightly powdered gloves.		
Disinfectants	Excellent resistance to the following disinfectants: 0.25% Surfanios, 0.50% Spetanios, 10% Soproper, 100% Soproper, 70% Isopropyl alcohol, Surfa Safe, Actril, 0.50% Henanios G+R. Good resistance to Klercide CR Biocid B.		
Dimensional tolerances	Thickness: 6/10 mm (min 4/10, max palm 7.5/10). Length tolerance (+/- 20 mm).		

PHYSICOCHEMICAL PROPERTIES TEMPERATURE RANGE: -30 TO +110°C			
Alcohols			
Acids, bases			
Strong oxidants			
Uv, ozone, free radicals, natural ageing			
Ketone solvents			
Chlorinated solvents			
Aromatic solvents			
Aliphatic oils and solvents			
Peracétic acid sterilisation (3%)			
H202 Sterilisation (35%)			
H202 Sterilisation (50%)			
25-50 kGray gamma radiation			
Autoclave sterilisation (121°c)			
Protection from ionising radiation			

<sup>\* ———</sup> Not recommanded ——— 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)		
< 2.5 MPa	> 14 Mpa	> 400%	> 20 N		

<sup>(1) (</sup>Iso 37 type 2)



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

## PIERCAN

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