

TECHNICAL DATASHEET

8220 // BLACK SCORPION

Material:	Latex , black
Coating:	-
Size(s):	XS-XL
Packaging unit:	1,000 pieces
Certification:	EN ISO 374



ISO 374-1:2016/Type C ISO 374-5:2016





Description

NITRAS BLACK SCORPION, latex disposable gloves, black, non-sterile, rolled edge, powder-free, manufactured according to EN 455, for food contact, ambidextrous, medical examination gloves, perfect grip, micro-roughened surface, colour code system for sizes, AQL 1.5, 10 boxes, 100 pieces each

	Material	Colour
Palm	Latex	Black
Index finger and thumb	Latex	Black
Back of the hand	Latex	Black
Fingertips	Latex	Black
Cuff / knitted wrist	Latex	Black

Thickness (approx.)	mm
Finger	0.17 ± 0.03
Palm	0.14 ± 0.02
Cuff	0.10 ± 0.02

EN 420:2003 + A1:2009		Testing parameter	Performance level	Result
		Dexterity	1-5	5
ISO 374-1:2016/Type C		Testing parameter	Performance level	Result
	Sulphuric acid 96% (L)		1-6	1
	Sodium hydroxide 40% (K)		1-6	6
	Formaldehyde 37% (T)		1-6	6
ISO 374-5:2016		Testing parameter	Performance level	Result
	Air-leakage-test		-	Passed
	Water-leakage-test		-	Passed

Dimensions	Size	Values
Length (mm)	all sizes	min. 240
Width of palm (mm)	XS	76 ± 3
	S	84 ± 3
	M	94 ± 3
	L	105 ± 3
	XL	113 ± 3

Material properties	Standard before ageing	Standard after ageing
Elongation at break (%)	min. 750	min. 650
Tensile strength (MPa)	min. 21	min. 18

Storage

The products must be stored appropriately, this means in cartons in cool, dry rooms. External influences such as moisture, temperatures, light, as well as natural material changes during a period could implicate change in the properties.

Durability

See overpack