

TGC® Grey Nitrile Disposable Gloves

Intended Use

Available in 400mm and 600mm lengths. Users now have the extreme reach for fuel tanks, veterinarian services, water treatment, industrial processing or aviation services.

Trade Name	Materials	Cuff Finishing	Туре
TGC® Grey Nitrile Gloves	Nitrile (Carboxylated Butadiene Acrylonitrile)	Beaded	Single-use only, ambidextrous, low-sweat, powder free.
Colour	Surface Finish	Product Conformance	
Grey	Finger Textured (600mm only) / Full Textured.	TGC® 600mm Nitrile Grey are approved for NSN codification for use by the defence forces.	

Dimensions	Size	Palm width	Length (mm)
Millimetres (Inches)	Medium	106 ± 5mm (4.17" ± 0.2")	400/600 (min) (16"/24")
	Large	115 ± 5mm (4.53" ± 0.2")	400/600 (min) (16"/24")
	Extra Large	120 ± 5mm (4.72" ± 0.2")	400/600 (min) (16"/24")
	XX Large	125 ± 5mm (4.92" ± 0.2")	400/600 (min) (16"/24")

Thickness		Cuff	Palm	Finger	Beading
Millimetres Single wall thickness mm	400mm	0.10 - 0.13mm	0.12 - 0.15mm	0.16 - 0.22mm	0.5min
(Inches)		(3.9mils - 5.1mils)	(4.7mils- 5.9mils)	(6.3mils - 8.7mils)	
Millimetres Single wall thickness mm	600mm	0.19-0.22mm	0.23 - 0.26mm	0.24 - 0.27mm	0.5min
(Inches)		(7.5mils - 8.7mils)	(9.0mils - 10.2mils)	(9.4mils - 10.6mils)	

Packaging Configuration & Labelling

Packaging	400mm Box/40 Gloves Case/320 Gloves (8 Boxes)	600mm Box/12 Gloves Case/288 Gloves (24 Boxes)	
Box dimension	210mm(L) x 130mm(W) x 50mm(D) - 400mm Box 290mm(L) x 130mm(W) x 30mm(D)- 600mm Box		
Labelling	The inner boxes and outer cartons have the following information: Product description, brand, size, and net quantity of gloves. Country of origin, name and address of distributor, and single use only symbol.		
Barcodes	GS1 format		

Glove Standard



Extra Large XX Large





162604

162605

400mm Part No.			
Medium	162402		
Large	162403		
Extra Large	162404		
XX Large	162405		
600mm Part No.			
Medium	162602		
Large	162603		

Physical Properties	Un-Aged Spec	Aged Spec
Tensile Strength (MPa)	14 min	14 min
Ultimate Elongation (%)	500 min	400 min



