

Product specification sheet

Revision dated November 2025

1.	Product code	GA010*										
2.	Product description	PRO-TECT Blue XHD+										
3.	Material	Nitrile										
4.	Inspection parameters	Criteria		Inspection level		AQL		Standard				
		Dimensions		S-2		4.0		EN455-2				
		Physical properties		S-2		4.0		EN455-2				
		Water tight test (1,000ml)		G-1		1.5		EN455-1				
		Visual defects		G-1		2.5		In-house				
5.	Glove dimensions	Dimensions		Size (mm)								
				XS		S	M		L	XL		
		Product code		GA0101	GA0102	GA0103		GA0104		GA0105		
		Palm width		≤80	80 ± 10		95 ± 10		110 ± 10		≥ 110	
		Length		295 ± 5	295 ± 5		295 ± 5		295 ± 5		295 ± 5	
6.	Glove thickness	Point of thickness measurement					Nominal single wall (mm)					
		Cuff (at beaded end)					0.13					
		Palm (at centre of palm)					0.20					
		Fingertip (at fingertip)					0.26					
7.	Physical properties	Parameters		Before aging			After aging					
		Median force at break (N)		Min 6.0			Min 6.0					
		Tensile strength (MPa)		Min 14.0			Min 14.0					
		Ultimate elongation (%)		Min 500			Min 400					
8.	Proteins	None										
9.	Powder residue	Maximum 2.0 mg / glove										
10.	Cuff type	Beaded										
11.	Design	Ambidextrous										
12.	Surface	Microroughened										
13.	Colour	Blue										
14.	Quality assurance	Manufactured under ISO 9001 and ISO 13485										
15.	Weight	11.6g (size medium)										
16.	Shelf life	5 years										
17.	Standards compliant with	EN455-1	EN455-2	EN455-3	EN455-4	EN ISO 21420	EN374-1	EN374-2	EN374-4	EN374-5	Food approved	
		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

The above data represents the product norm, which may be changed without notice and is intended as a guide only.