

PRODUCT DATA SHEET

MaxiFlex® Cut™ with AD-APT® 42-8453



Colour – Coating	Black
Colour – Liner	Green
Design	3/4 coated knitwrist
Coating	NBR (Nitrile Butadiene Rubber)
Coating texture	Micro-Foam for Controlled Grip
Liner	Polyester, Spandex, UHMWPE-Glass-Nylon
Palm thickness (mm)	0.90

Dimensions

Size Range	Size 6 (XS)	Size 7 (S)	Size 8 (M)	Size 9 (L)	Size 10 (XL)	Size 11 (XXL)	Size 12 (XXXL)
Total glove length (+/- 10 mm)	205	220	230	235	245	250	255
Wrist length (mm)	64	64	71	70	72	74	72
Wrist width (mm)	68	70	72	74	74	76	78
Palm width (mm)	88	92	97	99	101	103	106
Over lock colour	Blue	Red	Orange	White	Yellow	Black	Grey

EN Test Results

Test	Notified body	Result/Pass
EN ISO 21420: 2020	TÜV Rheinland	Yes
EN 388:2016 + A1:2018	TÜV Rheinland	4331B

Typical Performance Values

EN ISO 21420: General requirements Dexterity	Level 5
EN 388:2016 + A1:2018 A. Abrasion Resistance	> 8000 Cycles
EN 388:2016 + A1:2018 B. Cut Resistance	> 5.0 index
EN 388:2016 + A1:2018 C. Tear Resistance	> 50 newtons
EN 388:2016 + A1:2018 D. Puncture Resistance	> 20 newtons
EN 388:2016 + A1:2018 E. Cut Resistance ISO	≥ 5 Newton

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HandCare®

Skin Health Alliance Dermatologically Accredited	Yes
REACH compliant	Yes
OEKO-TEX® Standard 100 - 08.BH.57867 Hohenstein HTTI	Certified
Washable	40°C/104°F
Sanitized®	Yes



Special features

Touchscreen compatible	Yes
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Packaging

Pairs per poly bag	12
Poly bags per carton	6
Carton count	72
Carton dimensions (mm)	500 x 295 x 200

Weight

Size Range	Size 6 (XS)	Size 7 (S)	Size 8 (M)	Size 9 (L)	Size 10 (XL)	Size 11 (XXL)	Size 12 (XXXL)
Glove weight / pair (+/- 6 gram)	36	40	42	46	48	50	56
Gross weight (kg)	3.75	4	4.3	4.5	4.65	4.8	5
Carton weight (kg)	1	1	1	1	1	1	1
Net weight (kg)	2.8	3.0	3.3	3.5	3.7	3.8	4.0

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