egebant®
Sustainable Solutions

SanCut 181242

Egebant SanCut 181242

Coating Colour	Grey
Liner Colour	White
Liner	Dyneema Diamond & Nylon
Coating	Polyurethane(PU)
Wrist Type	Knit Wirst
Desing	½ Grey PU coated white liner and knit wirst cuff
Thicknees	0,90 mm
Marking	Transfer Printing



Dyneema®

CE
EN 21420

EN 388
4X42B

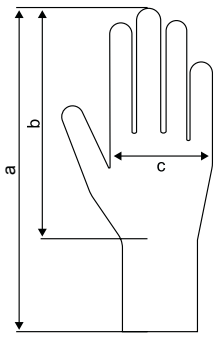
Description

It is produced by coating Polyurethane (PU) on thin, light and durable Dyneema® Diamond fiber and Nylon mixture lining. since glove liner contains no glass, metal or any other rough fiber, it gives you the best comfort, flexibility and protection at the same time. While providing TDM 100 B level cut resistance according to ISO 13997 testing does not compromise fingertip sensitivity. Compared to bare hand, it makes it very easy to handle dry and slightly greasy parts.

Applications: Metal part assembly, metalworking, sheet metal applications, large part assemblies, plastic part assemblies

Dimensions

Egebant SanCut 181242	Size 6 (XS)	Size 7 (S)	Size 8 (M	Size 9 (L)	Size 10 (XL)	Size 11 (XXL)
Total Glove Length (A) (mm)	231	242	246	252	260	277
Hand Length (B) (mm)	174	197	198	199	214	219
Peripheral Length © (mm)	161	172	184	200	210	226
Over Lock Colour	Brown	Red	Black	White	Blue	Burgundy
Glove Weight / 1 Pair (gram)	28	30	35	38	44	47



a= Total Glove Length
b= Hand Length
c= Peripheral Length

Dimensions and weights can vary by up to 5%

EN Test Results

Test	Notified Body / No	Results / Pass
EN ISO 21420:2020/A1:2024	USB (3038)	Yes
EN 388: 2016 +A1 2018	USB (3038)	4X42B

Typical Performance Values

EN ISO 21420:2020/A1:2024 Dexterity	Level 5
EN 388: 2016 + A1: 2018 A. Abrasion Resistance	>8000 Cycle
EN 388: 2016 + A1: 2018 A. Blade Cut Resistance	7,4 N
EN 388: 2016 + A1: 2018 A. Tear Resistance	157,03 N
EN 388: 2016 + A1: 2018 A. Puncture Resistance	96,02 N

Speacial Features

REACH Regulation	Meet Requirement
pH Values	Meet Requirement
Azo-colourants and PAHs	Meet Requirement
DMF Free	Within Tolerance

Packaging

Pairs Per Poly Bag	10
Poly Bags Per Carton	6
Carton Count	60
Carton Dimensions	600X260X180
Pallet Dimensions	156X80X120

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