

CUT

ANSI **A3**

EN **C**



EISEN TECHNICUT EW2357 ULTRA-THIN METAL FREE FOAM NBR COATED CUT RESISTANT GLOVE

An incredibly thin metal and glass fiber-free cut level A3 / C glove, offering the optimum combination of dexterity and abrasion resistance. Skin-friendly with superlative durability, tactility, comfort and flexibility – the ultimate metal free coated cut resistant glove.



LINER

The combination of a unique high performance EISEN Zenith MF yarn with 21-gauge knitting is the secret of the TechniCut EW2357 offering both phenomenal dexterity and exceptional cut resistance for metal free cut protection to level A3 / C.

ULTRA-THIN KNITTING TECHNOLOGY

Mastering this unique knitting process has enabled EISEN to produce the finest seamless knitted protective gloves available. Unparalleled dexterity. Maximum tactility.

COATING

Using a premium quality foam NBR coating, the TechniCut EW2357 offers excellent performance:

- Phenomenal abrasion resistance for exceptional longevity
- Kind to your skin with no DMF or solvents
- Highly breathable for improved climate control
- Uniquely comfortable with a highly flexible yet secure grip
- Reinforced thumb crotch for increased longevity



EN388:2016
4X42C

A3 CUT

EISEN
PROTEQ

MAKING WORK COMFORTABLE



AEROSPACE & DEFENSE
HAND PROTECTION SPECIALISTS

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CE Cat. II

TECHNICUT

EW2357 Ultra-Thin Metal Free Foam NBR Coated Cut Resistant Glove

EISEN SAFETY INDICATOR

EISEN SAFETY INDICATOR: Glove wearers frequently struggle to understand what level of protection their glove provides, especially in relation to the full spectrum of a particular protection range e.g. A1-A9, A-F. This can result in increased injuries from poor glove selection – possibly chosen for dexterity or comfort rather than offering sufficient protection. The intuitive EISEN Safety Indicator allows the wearer to easily identify the glove's protective performance in both visual and written forms unlike other identification systems that do not indicate the spectrum of protection available.

TECHNICAL DETAILS

Sizes: 7/S, 8/M, 9/L, 10/XL, 11/XXL
 Knit Gauge: 21gg
 Liner: Zenith MF
 Coating: Foam NBR
 Metal Free: Yes
 Glass Fiber Free: Yes
 Qty/Pack: 10 pairs
 Qty/Carton: 120 pairs
 Product Code: EW2357

For further information or technical assistance:

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Hand Protection helpline

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STANDARDS COMPLIANCE

ANSI / IESA 105-2016 American national standard for hand protection classification

EN ISO 21420:2020 Protective gloves - General requirements and test methods

CUT PROTECTION

BS EN 388:2016+A1:2018 Protective Gloves against mechanical risks

Property	ANSI 105		EN 388	
	Level Achieved	Maximum Performance	Level achieved	Maximum Performance
Abrasion	X	6	4	4
Blade Cut	N/A	N/A	X	5
Tear	N/A	N/A	4	4
Puncture	3	5	2	4
TDM Cut	A3	A9	C	F

Protection Property	Product Standard	Performance Level					
		1	2	3	4	5	6
Abrasion Resistance							
Cycles to Fail	EN 388	100	500	2000	8000		
Gram Load		500	500	500	1000	1000	1000
Cycles to Fail	ANSI 105	≥100	≥500	≥1000	≥3000	≥10000	≥20000
Blade Cut Resistance							
Coupe Test	EN 388	1.2	2.5	5	10	20	
TDM Test ISO 13997 (N)		A	B	C	D	E	F
TDM Test ASTM F2992-15 (gm)	ANSI 105	A1	A2	A3	A4	A5	A6
		≥200	≥500	≥1000	≥1500	≥2200	≥3000
Tear Resistance							
Tensile Test (N)	EN 388	1	2	3	4		
		10	25	50	75		
Puncture Test							
Force (N)	EN 388	20	60	100	150		
	ANSI 105	10	20	60	100	150	
Impact Protection							
Impact Resistance EN 13594	EN 388	P					
		Pass (level 1 ≤ 9kN)					

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