Coated Cut Resistant Glove NBR 34 Foam

Breatha Silicone Drv ble Free Oily

ROTECTION - SCHNITTSCHUTZ

9

EN388:2016

4X32C

A3 CUT

II CE

2016

EISEN TECHNICUT EW2360 ULTRA-THIN FOAM NBR 3/4 COATED **CUT RESISTANT GLOVE**

An incredibly thin cut level A3 / C glove, offering the highest possible combination of dexterity and abrasion resistance with increased protection against oils. Skinfriendly with superlative durability, tactility, comfort and flexibility - the ultimate cut resistant glove.

LINER 0

The unique 21-gauge liner composition is the secret of the TechniCut EW2360 phenomenal dexterity, which compares favorably with a standard nylon glove. Using a special combination of Tungsten and the best Tsunooga high strength and high modulus UHMWPE super fibers, the EISEN TechniCut EW2360 is constructed around an ultra-thin cut resistant knitted liner that offers an excellent level of cut resistance to level A3 / C. Anatomically designed to follow the morphology of the hand, dexterity is maximized and fatigue is reduced to an absolute minimum. The UHMWPE super fiber is combined with polyamide and Spandex to provide a winning combination of comfort and protection.

21 GAUGE KNITTING TECHNOLOGY

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

HIGH PERFORMANCE COATING

Using a premium quality foam NBR coating, the TechniCut EW2360 offers excellent performance:

- Phenomenal abrasion resistance for exceptional longevity
- Kind to your skin with no DMF or solvents
- ¾ coated to provide increased protection against oils and liquids
- · Highly breathable for improved climate control
- Silicone-free to eliminate contamination and fingerprints
- Uniquely comfortable with highly flexible yet secure grip
- Reinforced thumb crotch for increased abrasion resistance





MAKING WORK COMFORTABLE

AEROSPACE & DEFENSE HAND PROTECTION SPECIALISTS



EW2360 Ultra-Thin

CUT





AEROSPACE & DEFENSE HAND PROTECTION SPECIALISTS

EISEN TECHNICUT EW2360 ULTRA-THIN FOAM NBR ³/₄ COATED CUT RESISTANT GLOVE

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

| | ANS | l 105 | EN 388 | | |
|-----------|-------------------|------------------------|-------------------|------------------------|--|
| Property | 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 | 3 | 4 | |
| Puncture | 3 | 5 | 2 | 4 | |
| TDM Cut | A3 | A9 | С | F | |

| Protection Property | Product Standard | | | Perform | ance Lev | el | | |
|---------------------------|---------------------|----------------------|-----------|---------|----------|--------|--------|--|
| | | Abras | ion Resi | stance | | | | |
| | | 1 | 2 | 3 | 4 | 5 | 6 | |
| Cycles to Fail | EN 388 | 100 | 500 | 2000 | 8000 | | | |
| Gram Load | ANSI 105 | 500 | 500 | 500 | 1000 | 1000 | 1000 | |
| Cycles to Fail | ANSI 105 | ≥100 | ≥500 | ≥1000 | ≥3000 | ≥10000 | ≥20000 | |
| | | Blade | Cut Resi | stance | | | | |
| Coupe Test | | 1 | 2 | 3 | 4 | 5 | | |
| | ENLOGO | 1.2 | 2.5 | 5 | 10 | 20 | | |
| TDM Test ISO 13997 (N) | EN 388 | Α | В | С | D | E | F | |
| | | 2 | 5 | 10 | 15 | 22 | 30 | |
| TDM Test ASTM | ANSI 105 | A1 | A2 | A3 | A4 | A5 | A6 | |
| F2992-15 (gm) | ANSI 105 | ≥200 | ≥500 | ≥1000 | ≥1500 | ≥2200 | ≥3000 | |
| | | Теа | r Resista | nce | | | | |
| Tensile Test (N) | EN 388 | 1 | 2 | 3 | 4 | | | |
| | | 10 | 25 | 50 | 75 | | | |
| | | Pu | ncture T | est | | | | |
| Force (N) | | 1 | 2 | 3 | 4 | 5 | | |
| | EN 388 | 20 | 60 | 100 | 150 | | | |
| | ANSI 105 | 10 | 20 | 60 | 100 | 150 | | |
| | | Impa | act Prote | ction | | | | |
| Impact | | | Р | | | | | |
| Resistance EN 13594 | EN 388 | Pass (level 1 ≤ 9kN) | | | | | | |

TECHNIGUT EW2360 Ultra-Thin Foam NBR % Coated Cut Resistant Glove

A3 CUT EISEN SAFETY INDICATOR

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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.

EN388:2016

4X32C

CE

Cat. II

TECHNICAL DETAILS

Specifications: 7/S, 8/M, 9/L, 10/XL, 11/XXL,

| Knit Gauge: | 21gg |
|---------------|---|
| Liner: | Tungsten, Tsunooga UHMWPE super fiber, nylon, Spandex |
| Coating: | ¾ Foam NBR |
| Qty/Pack: | 10 pairs |
| Qty/Carton: | 120 pairs |
| Product Code: | EW2360 |

For further information or technical assistance: technical@eisen-proteq.com Hand Protection helpline (UK) +44 3300 564 400 (USA) +1 888 233 3324

CUT

ANSI

