

HIGH CUT RESISTANT IMPACT GLOVE WITH FLEXIBLE BONDED IMPACT PROTECTOR

A flexible seamless cut resistant level F/A6 glove with foam nitrile on the palm to maximize grip. Ergonomic bonded impact protector allows outstanding flexibility

FEATURES

- › Cut resistance: level F (EN388:2016) / ANSI A6
- › 15 gauge (HPPE, steel) liner offers great dexterity for fine handling
- › Excellent grip and tactility with a nitrile foam coating on the palm.
- › Bonded impact protector specifically designed to reduce hand fatigue and protect the knuckle, fingers, thumb and back of hand.
- › Outstanding comfort, without seams inside, avoiding risk of irritations
- › Reinforced thumb crotch enhances durability
- › Touchscreen capabilities to allow usage with screen devices
- › Elasticated wrist provides a secure fit



SUITABLE FOR

Typical Industries

- Oil and Gas
- Construction
- Mining
- Transport
- Heavy Engineering
- Offshore
- Ports

Suitable Applications

- Demolition
- Drilling
- Extraction
- Heavy handling
- Cargo handling
- Extraction and refining
- Rigging

CERTIFICATION

CAT II

EN 388:2016 + A1:2018

EN 407:2020

ANSI/ISEA 105

ANSI / ISEA 138

4X42FP

X1XXXX

See overleaf for explanation

PRODUCTION INFORMATION		
MATERIALS	LINER:	15 gauge HPPE, steel fibre, nylon
	COATING:	Foam nitrile
COLOUR	Grey/Black	
LENGTH (mm)	250 (Size Dependent)	
CUFF STYLE	Elasticated knit wrist	

- ### RECOMMENDATIONS FOR USE
- **USE:** General handling glove with cut and impact protection. Not suitable for thermal, electrical, chemical protection. Do not use near moving machines if there is a risk of entanglement
 - **STORAGE:** Store in dry conditions in the original packaging and away from direct sunlight
 - **CLEANING:** To clean, wipe with a damp cloth. Note: The performance characteristics of worn and laundered gloves may differ from the results shown. Inspect the gloves to ensure no damage is present
 - **LIFETIME:** Service life depends on the glove application and therefore cannot be specified. It is the responsibility of user to ensure the glove is suitable for its intended use

ORDERING DETAILS

SIZE	CODE	PACKAGING
7/S	SKG00091FD	10 pairs per bag
8/M	SKG00091FF	
9/L	SKG00091FH	
10/XL	SKG00091FJ	60 pairs per case
11/XXL	SKG00091FL	
12/XXXL	SKG00091FN	

CERTIFICATION LEGENDS

MECHANICAL HAZARDS EN 388:2016 PERFORMANCE LEVELS*

0-4 0-5 0-4 0-4 A-F P

Abrasion Resistance | Circular Blade Cut Resistance | Tear Resistance | Puncture Resistance | Straight Blade Cut Resistance (EN ISO: 13997) | Impact Resistance

*If tests are not performed or are not applicable, 'X' will be placed instead of a number/letter

CLASSIFICATION FOR CUT RESISTANCE	
Measured breakthrough time	Permeation performance index (grams)
A1	≥ 200
A2	≥ 500
A3	≥ 1000
A4	≥ 1500
A5	≥ 2200
A6	≥ 3000
A7	≥ 4000
A8	≥ 5000
A9	> 6000

CLASSIFICATION FOR IMPACT RESISTANCE		
Performance level	Mean (kN)	All impacts (kN)
1	≤ 9	< 11.3
2	≤ 6.5	≤ 8.1
3	≤ 4	≤ 5

ANSI/ISEA PUNCTURE RESISTANCE	
ANSI Puncture Level	Puncture Resistance (newtons)
1	10-19
2	20-59
3	60-99
4	100-149
5	150+

Puncture Resistance (ANSI/ISEA 105): Puncture resistance is determined by the max force that it takes, exerted from a probe, to puncture the fabric.

HEAT AND FIRE EN 407 PERFORMANCE LEVELS

0-4 0-4 0-4 0-4 0-4 0-4

Contact Heat Resistance | Convective Heat Resistance | Radiant Heat Resistance | Resistance to Small Drops Of Molten Metal | Resistance to Large Splashes of Molten Metal | Burning Behaviour

ANSI/ISEA 105-2016 ABRASION RATING CHART							
Abrasion Level Rating	0	1	2	3	4	5	6
Gram Load	500	500	500	500	1000	1000	1000
Abrasion Cycles to Fail	<100	≥100	≥500	≥1,000	≥3,000	≥10,000	≥20,000

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