



Sapphire Tungsten™

HIGH CUT RESISTANT PU COATED GLOVE WITH LEATHER ON PALM

Superior cut and puncture resistance allowing protection in the most risky applications. PU coating and leather protects the hand from sharp edges while offering a long lasting grip.

FEATURES

- › Cut resistant: Level E (EN 388:2016) / A5
- › HPPE and steel provides outstanding cut protection
- › Leather palm protects from sharp edges and allows extra cushioning effect and excellent grip when handling heavy metal parts.
- › Unique leather design with the end of the fingers cut. PU coating underneath gives high fingertip sensitivity allowing workers to handle small pieces while keeping grip when handling heavy greasy parts
- › Leather reinforcement on the thumb crotch and aramid stitches to increase lifetime.
- › Contact heat protection up to 100°C / 212°F for a short period (15 sec max)
- › Seamless knit prevents irritation
- › Designed for easy movement and continuous wear



SUITABLE FOR

Typical Industries

- Automotive
- Glass industry
- Manufacturing
- Metal Industry
- Waste & recycling
- Aerospace

Suitable Applications

- Handling sharp and greasy parts
- Soft coat glass handling
- Bodywork
- Metal stamping

CERTIFICATION

CAT II	EN 388:2016 + A1:2018	EN 407:2020	ANSI/ISEA 105
	4X44E	X1XXXX	

See overleaf for explanation



Sapphire Tungsten™

PRODUCTION INFORMATION

MATERIALS	LINER:	13 gauge HPPE, steel fibre, nylon
	COATING:	Polyurethane (PU) and leather
COLOUR	Grey	
LENGTH (mm)	250 (Size Dependent)	
CUFF STYLE	Elasticated knit wrist	

RECOMMENDATIONS FOR USE

- **USE:** General handling glove with cut protection. Not suitable for thermal (beyond 100C / 212F), 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

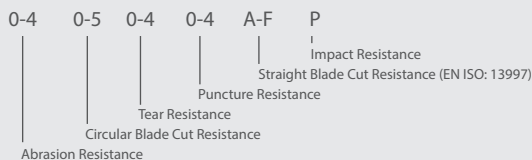
ORDERING DETAILS

SIZE	CODE	PACKAGING
7/S	SKG00087FD	10 pairs per paper wrap
8/M	SKG00087FF	
9/L	SKG00087FH	
10/XL	SKG00087FJ	
11/XXL	SKG00087FL	60 pairs per case

CERTIFICATION LEGENDS



MECHANICAL HAZARDS EN 388:2016 PERFORMANCE LEVELS*

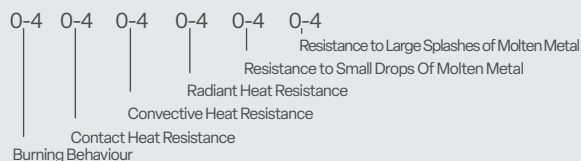


*If tests are not performed or are not applicable, 'X' will be placed instead of a number/letter



HEAT AND FIRE EN 407

PERFORMANCE LEVELS



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

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.

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