



SAPPHIRE IRON™

HIGH CUT RESISTANT PU COATED GLOVE WITH STEEL FIBRE

Outstanding cut resistance allowing protection in the most risky applications. PU coating protects the hand from abrasion and grease, delivering effective long lasting grip.

FEATURES

- › Cut resistant: Level F (EN 388:2016) / A6
- › A flexible and comfortable glove offering great dexterity
- › HPPE on the inside provides comfort and protection
- › Steel is fully encapsulated with nylon on the outside to strengthen the protection against burrs and sharp edges
- › PU coating gives exceptional abrasion resistance and sensitivity allowing workers to handle small pieces
- › 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

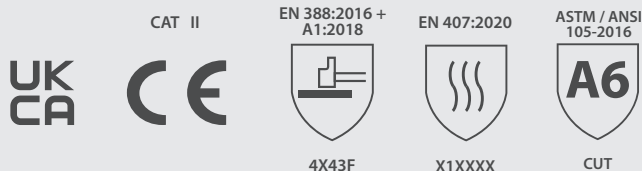
Typical Industries

- Automotive
- Construction
- Logistics
- Maintenance
- Manufacturing
- Metal Industry

Suitable Applications

- Assembly
- Handling sharp and greasy parts
- Machining
- Bodywork
- Precision mechanics
- Metal stamping

CERTIFICATION



See overleaf for explanation



CUT PROTECTION



SAPPHIRE IRON™

PRODUCT INFORMATION

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

RECOMMENDATIONS FOR USE

- **USE:** General handling glove with cut 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

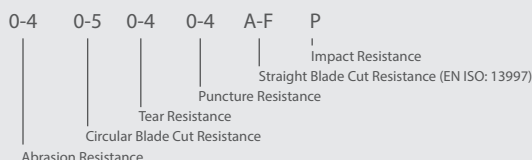
ORDERING DETAILS

SIZE	CODE	PACKAGING
6/XS	SKG00085FB	10 pairs per paper wrap 120 pairs per case
7/S	SKG00085FD	
8/M	SKG00085FF	
9/L	SKG00085FH	
10/XL	SKG00085FJ	
11/XXL	SKG00085FL	

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

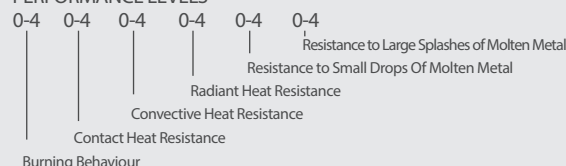
CLASSIFICATION FOR CUT RESISTANCE

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



HEAT AND FIRE
EN 407

PERFORMANCE LEVELS



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UKCA Type-Examination Certificate issued by CCQS UK Ltd, 25 Wilton Rd, Pimlico, London SW1V 1LW, United Kingdom. [UK Approved Body No. 1105].

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