

SKYTEC° SAPPHIRE BLAST[™]

PROTECTION FROM HEAT, ARC FLASH AND CUTS

Forged with flame-resistant materials, Skytec Sapphire Blast provides high performance protection against arc flash burns, flames and cuts. A supple and durable sponge neoprene coating allows good grip in challenging environments.

FEATURES

- > Cut resistant: Level D / A4
- 13 Gauge knitted liner containing para-aramid, Modacrylic, and glass fibre
- Protects against arc flash burns: Arc Flash level 2 (ATPV 10.3 cal/cm²)
- Sponge neoprene coating on palm provides excellent grip and durability while protecting from flames
- > Extra flame resistant printing on the fingers increases arc flash protection
- > Inherently flame resistant materials
- > Seamless liner prevents irritation
- Comfortable anatomical design helps prevent hand fatigue
- > Colouring helps to extend wearable life
- > Level 2 as per ASTM F2675/F2675M-19





Typical Industries

- ConstructionElectric and Gas
- Utilities
- Manufacturing
- Metallurgy
- Mining
- Oil and Gas

Suitable Applications

- Electrical Maintenance
- FrackingHandling Metal and Wire
- Handling Warm and Hot Components
- Resistance Welding
- hesistance welding

CERTIFICATION

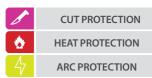
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PRODUCT INFORMATION

MATERIALS	LINER:	13 gauge para-aramid, modacrylic, glass fibre		
	COATING:	Sponge neoprene		
COLOUR	Green/black			
LENGTH (mm)	250 (size dependent)			
CUFF STYLE	Elasticated knit wrist			

ORDERING DETAILS

SIZE	CODE	PACKAGING
7/S 8/M 9/L 10/XL 11/XXL	SKG00084CD SKG00084CF SKG00084CH SKG00084CJ SKG00084CL	10 pairs per paper wrap 120 pairs per case

RECOMMENDATIONS FOR USE

- USE: General handling glove with cut protection. Not suitable for high 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

CERTIFICATION LEGENDS



Tear Resistance

Circular Blade Cut 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				

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Burning Behaviour

0-4 0-4

Convective Heat Resistance

Contact Heat Resistance

Radiant Heat Resistance

Resistance to Large Splashes of Molten Metal

Resistance to Small Drops Of Molten Metal

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SKY-DATA-SAPP-BLAST-0823_3.indd 2