

FS-ARC40-V



FLASH-PRO™ FS-ARC40-V ANTI-FOG MOLDED CYLINDER POLYCARBONATE ARC SHIELD, 80 CAL/CM². PPE CAT 4 OR HIGHER TEMPERATURES.

Ref. WELFSARC40V_



Product specifications

Dual Layer arc shield rated at 80 cal cm² ideal for PPE CAT 4 and higher temperature applications.

Proprietary design with special spectral absorbers.

Layers are separated by an air gap with FR spacer.

Sewn on Hook Velcro.

Both shields are sewn together to prevent slippage.

Certified and Tested by Kinectrics High Current Laboratory.

Dimensions: 10 in. x 18.5 in. x .078 in.

Polycarbonate shield absorbs 99.9% of harmful UV A, B and C, 180-380 nm.

Note: NFPA 70E requires users to wear a safety cap, NFPA 70E rated balaclava, safety glasses and ear plugs with an Arc face shield.

Material: Dual Layer Molded Cylinder Polycarbonate

Coating: Dual Sided Anti-Fog and Anti-Scratch

COLOR

Green

SIZE

No size

Product Use - Risks



Shock



Heat



UV / IR



Electrical



Agriculture / Green areas
craftman



Construction / Civil engineering



Second work /



Heavy industry



Light industry



Services / Logistics



Hygiene environment



Oil / Gas



Mining



Wind/Energy

Product's highlights & user's benefits

Use on Arc Rated Hoods Only.

Dual Layer arc shield rated at 80 cal/cm²
ideal for PPE CAT 4 and higher temperature
applications.

Light green shield tint with 44% VLT (visible
light transmission).

Dual sided anti-fog and anti-scratch coating
for longer service life.

Industry Leading Thickness: 0.078 inches
each layer, for optimal thermal and impact
protection.

Certifications and Standards

USA STANDARDS



ANSI Z87.1-2010(+) American National Standards Institute - Occupational and didactic Personal Eye and Face Protection Devices.

- : High Velocity Impact
- : High Mass Impact



ASTM F2178-08 Standard Test Method for Determining the Arc Rating and Standard Specification for Face Protective Products.

Rated 80 cal/cm²: Protection value (ATPV)

References

References	Bar code	COLOR	SIZE		
WELFSARC40V	7292946912500	Green	No size	50	-
WELFSARC40VT12	7292946912740	Green	No size	12	-