

ArcLite™

ARCLITE™ HIVE IS OUR MOST POPULAR FOUL WEATHER PRODUCT DESIGNED SPECIFICALLY FOR UTILITY WORKERS.

NASCO

NASCO ArcLite™

The most popular foul weather product designed specifically for utility workers who may be exposed to electric arcs. With a feature-packed design, ArcLite is sure to meet the demanding needs of linemen.

Multi Hazard Protection:

- Arc Rated – ASTM F1891
- High Visibility – ANSI 107 Type R, Class 3
- Waterproof



SAFETY
Fall protection access.



QUALITY
Storm fly front with zipper.



PROTECTION
Hood in collar.



3M

Scotchlite™
Reflective Material

◀ D U P O N T ▶

Nomex.

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ArcLite™

MATERIAL SPECIFICATIONS

Fabric	Nomex® E89
Moisture Barrier	FR Synthetic Leather PU/PVC
Finished Weight	8 oz/yd ²
Seam Construction	Dielectrically Welded
Color(s)	Yellow (Y), Fluorescent Lime Yellow (FY), Fluorescent Orange (FO), International Orange (BO)
Reflective Trim	3M™ Reflective material
Electric Arc Data ASTM F1891	FY - Arc Rating - 7.2 cal/cm ² ; HAF - 76.3%; Breakopen - 30.6 cal/cm ² FO - Arc Rating - 7.9 cal/cm ² ; HAF - 78.6%; Breakopen - 30.6 cal/cm ² Y: Arc Rating (ATPV) 8.1 cal/cm ² ; HAF 78%; Breakopen > 29 cal/cm ² BO: Arc Rating (ATPV) 6.9 cal/cm ² ; HAF 74%; Breakopen > 31 cal/cm ²
NFPA 70E	FY and FO - HRC 1
Chemical Resistance	Resistant to most acids, salts, and alkalis
Visibility Data ANSI 107	ANSI 107 Class 3 Level 2 compliant

AVAILABLE ITEMS

ARCLITE™ 1000 SERIES STOCK ITEMS

8 oz/yd², PVC/Nomex® System, Arc Resistant (ASTM F1891, NFPA 70E), Dielectrically Welded Seams.

ARCLITE™ 1500 SERIES STOCK ITEMS

8 oz/yd², PVC/Nomex® System, Arc Resistant (ASTM F1891, NFPA 70E) High Visibility (ANSI 107-2020 Compliant), Dielectrically Welded Seams, Waterproof.

FEATURES & BENEFITS

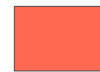
- Arc and Flame Resistance
- Waterproof
- Lightweight
- Soft, Flexible
- Designed by Linemen
- Limited Chemical Splash Resistance

RECOMMENDED APPLICATIONS

- Electric Utility
- Electrical Maintenance
- Storm Restoration
- Meter Service
- Electrical Switching
- Telecommunication workers
- CATV workers



FLUORESCENT YELLOW



FLUORESCENT ORANGE



YELLOW



INTERNATIONAL ORANGE

Size chart available online at www.nascoinc.com

All NASCO raingear patterns are digitally mastered and cut ensuring you get the right size garment every time.