

THE COMFORT REVOLUTION IS HERE

ArcGuard®
Performance
GORE® PYRAD® Technology
40 cal
Arc Flash PPE

- Garment Item Numbers**
- ARC40J: Jacket
 - ARC40B: Bib
 - ARC40H: Lift Front Hood
 - ARC40KIT: Kit with Gloves



Challenging Conditions Require Outstanding Solutions.

National Safety Apparel has partnered with W. L. Gore & Associates to bring the comfort revolution to arc flash protection. You work hard enough, you shouldn't have to worry about your PPE weighing you down.

**GORE®
PYRAD®**
PRODUCTS

20%

LIGHTER*

48%

THINNER*

56%

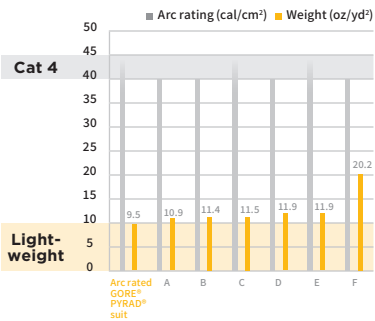
MORE FLEXIBLE*

*Than competitive premium solutions.



ArcGuard®

ArcGuard® Arc Flash PPE by National Safety Apparel®
800.533.0672 | www.thinkNSA.com
Learn more at thinkNSA.com/arcflash-revolution



The new arc rated GORE® PYRAD® suit

- Has the lightest weight 40 cal protection below 10 oz
- Has the highest arc rating per fabric weight ratio
- As a fabric system is up to 20% lighter than competitive premium products and more than 50% lighter than a competitive entry level product

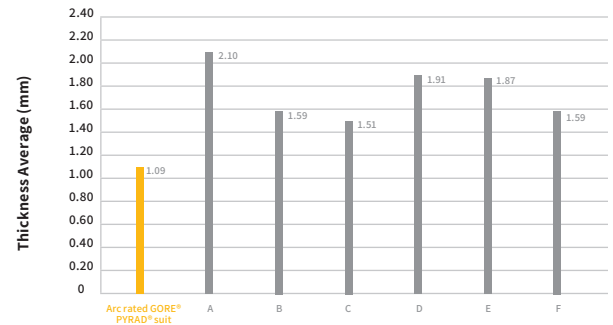
©2021 W. L. Gore & Associates Inc

LIGHTER

Heavy clothing can cause worker fatigue, which may lead to mistakes and lost productivity. A lightweight garment can reduce the distraction of discomfort, allowing the wearer to focus on the task at hand.

THINNER

Bulky PPE can detract from wearer comfort and mobility. GORE® PYRAD® technology provides 40 cal protection in a thin layer - delivering a CAT 4 arc flash suit at a fraction of the thickness.*



©2021 W. L. Gore & Associates Inc

*compared to competitive premium solutions.



MORE FLEXIBLE

Comfort and freedom of movement are optimized with the ergonomic design of ArcGuard® Performance, complemented by the latest GORE® PYRAD® technology and comfort science.

An Arc Suit Unlike Any Other.

NFPA 70E
ASTM F1506
ASTM F1959
OSHA 1910.269



Single Layer
40 cal/cm²
CAT 4
USA MADE