

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*

39%

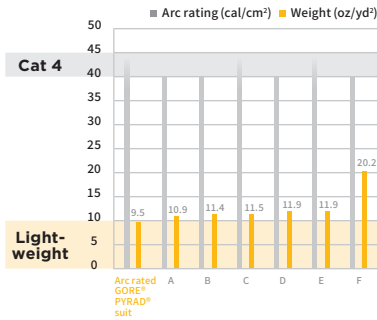
MORE FLEXIBLE*

*Than competitive premium solutions.



ArcGuard®

MARTIN 



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

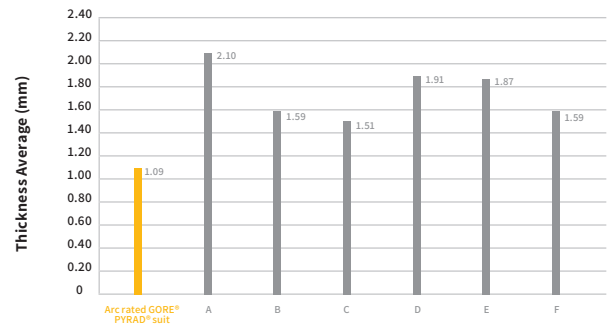
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LIGHTER

Heavy clothing can contribute to worker fatigue, leading to mistakes and lost productivity. The lighter-weight a garment can be, the more productive and focused a worker will be.

THINNER

It's common to associate thickness with security, but this doesn't ring true. A 1" thick steel door will be more strong than a 3" thick wooden door, and the same applies to PPE fabrics.



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MORE FLEXIBLE

Comfort and freedom of movement are maximized with the ArcGuard Performance ergonomic design, complemented by the newest 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

Contact your Martin Sales Rep or call 800.828.8116.