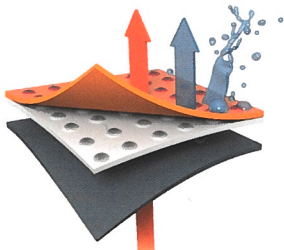


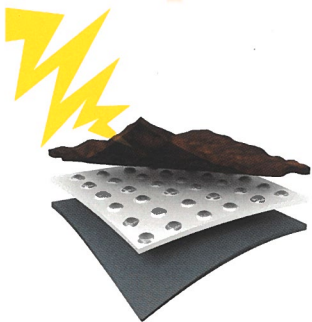
Gore Rain Tower prototype testing (acc. to EN14360).
Garment constructions and styles are tested for 1 hour in heavy rain to ensure waterproofness.

"THE LIGHTNESS OF THE TEST JACKET IS SUCH A BONUS BECAUSE MY HARNESS IS SO HEAVY" END-USER QUOTE

"THE TEST JACKET DRIES REALLY WELL" END-USER QUOTE



Material and garment construction are durably waterproof, windproof and highly breathable. Approved after rain tower test (EN 14360) new and after industrial laundry (ISO 15797, 60°C).

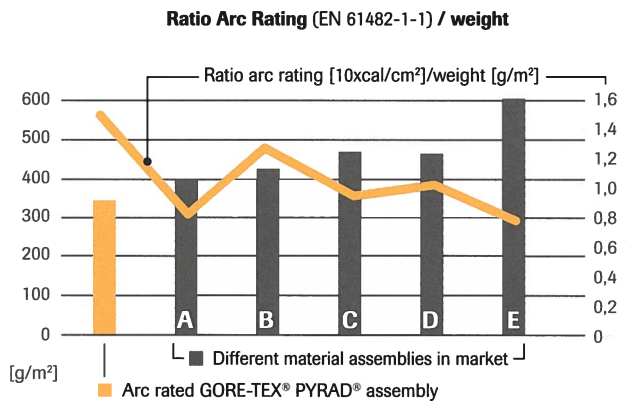
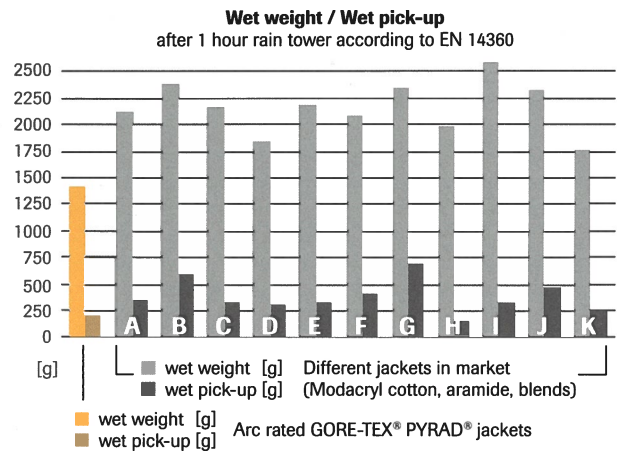
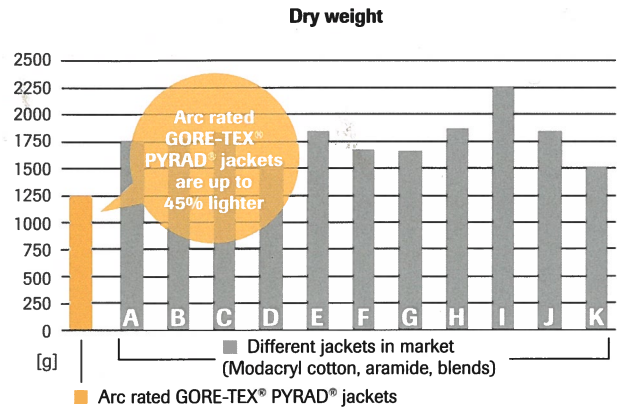


GORE® PYRAD® fabric technology blocks convective heat flow during arc exposure and stops flame propagation by forming a carbonaceous char with the textile.

Norm compliance:

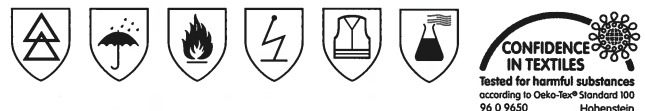
- Protective clothing against the thermal hazards of an electric arc
 - EN 61482-1-2, Class 2 (7kA)
 - EN 61482-1-1, 49,1 cal/cm² corresponding to Hazard Risk Category 4 according to NFPA 70E
- Clothing to protect against heat and flame, EN ISO 11612 A1, A2, B2, C1, D2, E1, F1 clauses 7.2 – 7.6 (code letters B, C, D, E, F) tested with 120 g/m² aramide/viscose (50:50) lining
- Protective clothing for use in welding and allied processes, EN ISO 11611 class 2 A1 clauses 6.8 – 6.10 tested with 120 g/m² aramide/viscose (50:50) lining
- High Visibility Clothing, EN ISO 20471 HI-VIS yellow, HI-VIS orange, HI-VIS red
- Protection against Rain, EN 343 class 3/3
- Electrostatic properties, EN 1149-3/-5
- Protective Clothing against Liquid Chemicals, EN 13034 Type 6
- Rain Tower Test, EN 14360

Arc rated GORE-TEX® PYRAD® jackets (EN 61482-1-2 class 2) are up to 45% lighter in dry and wet conditions



Light weight garments increase wearer acceptance.

To improve wearer acceptance of current class 2 garments, safety engineers from the largest electrical utility companies in Europe highlight: It is important to reduce the garments' weight when dry and in rain as well as to increase the freedom of movement and the overall comfort.



W. L. Gore & Associates GmbH Tel.: +49 89 4612-0 | gore-workwear.com

