

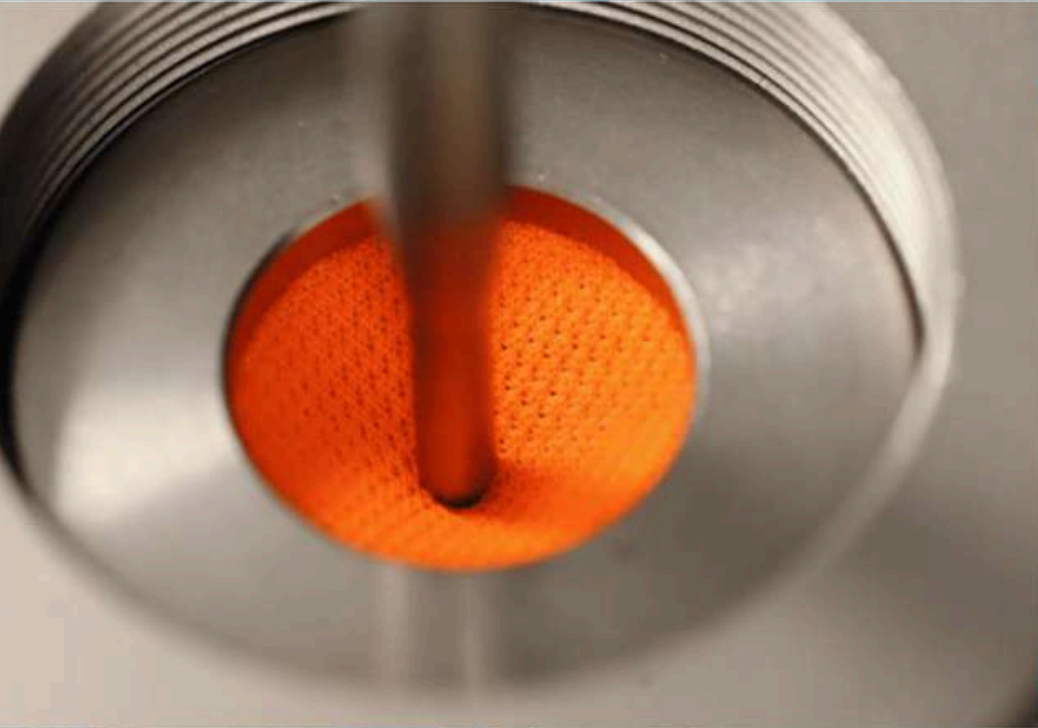


**WORKWEAR  
CERTIFICATION**

*Testing for safety, durability & compliance*

**Testing and verification of workwear  
and PPE for safety, durability and  
regulatory compliance**

**ritex:**



Testing and verification for the approval of workwear and PPE of Category I and II, in accordance with UNI EN ISO 13688 and the Minimum Environmental Criteria (CAM). We assess durability, material quality, and environmental performance to ensure products that are safe, compliant, and sustainable.

Category I PPE includes garments designed to protect against minor physical risks, such as light surface abrasions or small injuries.

The reference regulation is Legislative Decree 475/92

## Why have garments approved as Category I and II PPE

- ✓ Voluntary additional testing on Category I and II PPE: wear resistance testing using special abrasive materials and puncture resistance tests, to ensure real protection during use.
- ✓ Durability and quality testing: evaluation of garments based on mechanical strength, material stability, and environmental requirements, in line with the CAM.
- ✓ Access to public tenders and textile supplies: only garments compliant with CAM requirements can be considered for public procurement.
- ✓ Durability as a European Ecodesign criterion: the European Union recognizes product durability as a key parameter of safety, efficiency, and sustainability within the Ecodesign Strategy.

## Complementary services

### DEVELOPMENT OF SPECIFICATIONS AND TECHNICAL DATA SHEETS



Support in drafting technical documentation and tender specifications, ensuring full compliance with the regulatory, performance, and environmental requirements applicable to PPE and workwear.

### TECHNICAL ANALYSIS AND COMPLIANCE VERIFICATION WITH SPECIFICATION REQUIREMENTS



Execution of physical-mechanical, chemical, and environmental tests on materials and finished garments, with reports and technical documentation supporting approvals, audits, and public tenders.



The Workwear Certification project is led by Ritex, an internationally accredited research centre in material testing and control.



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