

Behavior in fire

Objective

This method can be used to assess the flame behavior of gloves.

Principle

A defined flame from a burner is brought into contact with the lower edge of the glove for a defined time, with the glove suspended vertically from the wrist. After the burner flame has stopped, the flame persistence and residual incandescence times are measured.

Type: [Physical and mechanical test](#)

Standard: [EN 407 § 4.5.2](#)

Product: [Gloves](#)

Criteria: [PEE](#) / [Thermal risk](#)

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