



**Accredited to LST EN ISO/IEC 17025:2018
FIRE RESEARCH CENTRE
PRODUCTS RESEARCH DIVISION
Miško str. 7, Valčiūnai vil. LT-13229 Vilnius distr., Lithuania
SCOPE OF ACCREDITATION
(flexible)***

Materials or products tested	Component, parameter or characteristic to be tested	Reference number of the document specifying test methods, clause (if relevant)	Techniques, methods and/or equipment used (where appropriate)
Products	Gross heat of combustion	LST EN ISO 1716	Calorimetric bomb method
Homogeneous products and substantial components of non-homogeneous products	Mass loss, sustained flaming, temperature rise	LST EN ISO 1182	Non - combustibility method
Products	Ignitability to direct impingement of flame	LST EN ISO 11925-2	Small flame method
Building products excluding floorings	Reaction to fire parameters to the thermal attack by a single burning item	LST EN 13823	Corner burning object method
Floorings	Critical heat flux, smoke production	LST EN ISO 9239-1	Radiant heat source method
Upholstered furniture	Ignitability initiated by a smouldering cigarette	LST EN 1021-1	Smoked cigarette method
Electric wires and cables	Vertical flame propagation properties	LST EN 60332-1-2	1 kW flame method
Roofs/roof coverings	Performance to external fire exposure	LST CEN/TS 1187 1 test method	Burning brands method
Non-loadbearing walls	Fire resistance parameters	LST EN 1364-1	Fire exposure method
Door and shutter assemblies, openable windows	Fire resistance parameters	LST EN 1634-1	Fire exposure method
Polymers	Mass change	LST EN ISO 11358-1	Thermogravimetric analysis method
Non-magnetic coatings	Thickness on magnetic substrates	LST EN ISO 2178	Magnetic method
Door and shutter assemblies	Smoke leakage	LST EN 1634-3	Tightness method
Manually operated doorsets	Mechanical resistance to repeated opening and closing	LST EN 1191 Annex H	Mechanical opening method

*Defined and applicable for the whole accreditation scope following degree of flexibility: application of the updated documents of test methods already covered by accreditation or replacing them.

*Actual scope of accreditation is published on the website:

http://gtc.lrv.lt/produktu-tyrimu-skyrius_„Akredituoti_bandymai“

Director

Dalia Baležentė

Note. In case of any discrepancies, ambiguities or disputes regarding the subject matter content between the English and Lithuanian versions of the document, the Lithuanian version shall prevail.