



1 Annex to the Accreditation Certificate No.LA.01.032, issued on 2020-05-04, approved on 2020-05-04 by the Order No.AK-69 of the Director of the Lithuanian National Accreditation Bureau  
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**Accredited to LST EN ISO/IEC 17025:2018**  
**FIRE AND RESCUE DEPARTMENT UNDER THE MINISTRY OF THE INTERIOR**  
**FIRE RESEARCH CENTRE PRODUCTS RESEARCH DIVISION**

**Miško g. 7, Valčiūnų k. 13221 Vilniaus r.**

**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“](http://gtc.lrv.lt/produktu-tyrimu-skyrius_„Akredituoti_bandymai“)

Director

Jurgis Šarmavičius