

Date

Reference

2021-04-28

2021/640

Scope of accreditation

Testing laboratory according to SS-EN ISO/IEC 17025:2018

RISE Research Institutes of Sweden AB

Skellefteå

Accreditation number

1002

Bygg och fastighet

A002626-050

Climate and environmental durability

<i>Technical area</i>	<i>Parameter</i>	<i>Method</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
	Deformation	SS-EN 1121	Windows and doors	Yes	1	No	

Functional testing

<i>Technical area</i>	<i>Parameter</i>	<i>Method</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
	Air permeability	SS-EN 1026	Windows and doors	Yes	1	No	
	Force	SS-EN 12046-1	Windows and doors	Yes	1	No	
		SS-EN 12046-2	Windows and doors	Yes	1	No	
	Resistance to racking	SS-EN 14608	Windows and doors	Yes	1	No	
	Resistance to wind load	SS-EN 12211	Windows and doors	Yes	1	No	
	Shock	SS-EN 13049	Windows and doors	Yes	1	No	
		SS-EN 949	Windows and doors	Yes	1	No	
	Strength testing	prEN 13307-2	Windows and doors	Yes	1	No	
		SS-EN 408	Wood materials	Yes	1	No	
	Torsional resistance	SS-EN 14609	Windows and doors	Yes	1	No	
		SS-EN 948	Construction products	Yes	1	No	
	Vertical load	SS-EN 947	Construction products	Yes	1	No	
	Water tightness	SS-EN 1027	Windows and doors	Yes	1	No	

Physical properties

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<i>Technical area</i>	<i>Parameter</i>	<i>Method</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
	Moisture content	SS-EN 13183-1	Wood materials	Yes	1	No	

Strength testing

<i>Technical area</i>	<i>Parameter</i>	<i>Method</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
	Flexibility and stiffness	ISO 7685	Plastic pipes	Yes	1	No	
		SS-EN 1228	Plastic pipes	Yes	1	No	
		SS-EN ISO 11296-4	Plastic pipes	Yes	1	No	Annex B
	Tensile Testing	SS-EN ISO 6892-1	Metallic materials	Yes	1	No	

Changes in the scope of accreditation are in bold.

The scope of accreditation is flexible as specified in this decision. The accredited body must always retain a current list of the scope for which it is accredited.

Type of flexible scope

- 1: - Introduce new version of standard method and make editorial changes to non-standard method
- 2: - Introduce new version of standard method and make editorial changes to non-standard method - Introduce new version and modifications of non-standard method. The procedure must be equivalent - Introduce new parameter/component/characteristics - Introduce new measurement range - Introduce new material/new products/matrices - Introduce new method equivalent to methods already in the accreditation decision