

Date

Reference

2024-06-04

2023/1060

Scope of accreditation

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

RISE Research Institutes of Sweden AB

Mölnadal

Accreditation number

1002

Metodik, textil och medicinteknik

A002626-097

Chemical analysis

Technical area	Parameter	Method	Technique	Measure	Material	Flex	Type of flex	Field	Note
Inorganic chemistry	Cadmium, Cd	Intern metod; SWEREA IVF-metod 81-10	ICP-AES	10 – 1000 mg/kg	Solid materials	Yes	2	No	Method based on CPSC-CH-E1001-08.3, CPSC-CH-E1002-08.3 and CPSC-CH-E1003-09.1
	Lead, Pb	Intern metod; SWEREA IVF-metod 81-10	ICP-AES	10 – 1000 mg/kg	Solid materials	Yes	2	No	Method based on CPSC-CH-E1001-08.3, CPSC-CH-E1002-08.3 and CPSC-CH-E1003-09.1
Organic chemistry	Formaldehyde	SS-EN ISO 14184-1			Textiles	Yes	2	No	
	pH	SS-EN ISO 3071			Textiles	Yes	2	No	

Climate and environmental durability

Technical area	Parameter	Method	Technique	Measure	Material	Flex	Type of flex	Field	Note
		SS-EN ISO 139/A1			Textiles	Yes	2	No	Standardatmosfärer/Standard atmospheres
	Abrasion resistance	SS-EN ISO 12947-2			Textiles	Yes	2	No	
	Bursting strength	SS-EN ISO 13938-2			Textiles	Yes	2	No	

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	Cleanability	SS-EN ISO 15797/AC			Textiles	Yes	2	No	Industritvätt/Industrial washing. Procedure 3 and 4 is excluded
		SS-EN ISO 6330			Textiles	Yes	2	No	Hushållstvätt/Domestic washing
	Color fastness	ISO 105-A02			Textiles	Yes	2	No	
		SS-EN 20105 A02			Textiles	Yes	2	No	
		SS-EN 20105 A03			Textiles	Yes	2	No	
		SS-EN ISO 105-A01			Textiles	Yes	2	No	
		SS-EN ISO 105-A03			Textiles	Yes	2	No	
		SS-EN ISO 105-B02			Textiles	Yes	2	No	
		SS-EN ISO 105-C06			Textiles	Yes	2	No	
		SS-EN ISO 105-E01			Textiles	Yes	2	No	
		SS-EN ISO 105-E04			Textiles	Yes	2	No	
	SS-EN ISO 105-X12			Textiles	Yes	2	No		
	Dimensional change	SS-EN ISO 3759			Textiles	Yes	2	No	
		SS-EN ISO 5077			Textiles	Yes	2	No	
	Mass per unit	ISO 3801			Textiles	Yes	2	No	Metod 5/Method 5
		SS-EN 12127			Textiles	Yes	2	No	
	Tear resistance	SS-EN ISO 13937-2	CRE-machine		Textiles	Yes	2	No	
		SS-EN ISO 4674-1	CRE-machine		Textiles	Yes	2	No	
	Tensile Testing	SS-EN ISO 13934-1	CRE-machine		Textiles	Yes	2	No	

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	Tensile Testing	SS-EN ISO 1421	CRE-machine		Textiles	Yes	2	No	
	Thermal and water-vapour resistance	SS-EN ISO 11092			Textiles	Yes	2	No	
	Water tightness	SS-EN ISO 811			Textiles	Yes	2	No	

Fire testing

<i>Technical area</i>	<i>Parameter</i>	<i>Method</i>	<i>Technique</i>	<i>Measure</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>	
Fire behaviour	Flame spread	SS-EN 1102			Textiles	Yes	2	No		
		SS-EN 1103			Textiles	Yes	2	No		
		SS-EN ISO 15025			Protective clothing	Yes	2	No		
		SS-EN ISO 6941			Textiles	Yes	2	No		
	Ignitability	ISO 8191-1				Furniture	Yes	2	No	
		ISO 8191-2				Furniture	Yes	2	No	
		SS-EN 1021-1				Furniture	Yes	2	No	
		SS-EN 1021-2				Furniture	Yes	2	No	
		SS-EN 597-1				Furniture	Yes	2	No	
		SS-EN 597-2				Furniture	Yes	2	No	
		SS-EN ISO 12952-1				Textiles	Yes	2	No	
		SS-EN ISO 12952-2				Textiles	Yes	2	No	

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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