

Date
2023-04-05

Reference
2021/2690

Scope of accreditation

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

RISE Research Institutes of Sweden AB Mölndal

Accreditation number 1002

Metodik, textil och medicinteknik

A002626-097

Correction

for current decision dated 2023-03-21 in case 2021/2690

Description: Correction of incorrect parameter//Fredrik Langmead 2023-04-05

Chemical analysis

Inorganic chemistry

Method	Parameter	Technique	Measure	Material	Flex	Type of flex	Field	Note
Intern metod; SWEREA IVF-metod 81-10	Cadmium, Cd	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	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

Chemical analysis

Organic chemistry

Method	Parameter	Technique	Measure	Material	Flex	Type of flex	Field	Note
SS-EN ISO 14184-1	Formaldehyde			Textiles	Yes	2	No	
SS-EN ISO 3071	pH			Textiles	Yes	2	No	

Climate and environmental durability

Method	Parameter	Technique	Measure	Material	Flex	Type of flex	Field	Note
ISO 105-A02	Color fastness			Textiles	Yes	2	No	
ISO 3801	Mass per unit			Textiles	Yes	2	No	Metod 5/Method 5
SS-EN 12127	Mass per unit			Textiles	Yes	2	No	

Climate and environmental durability

<i>Method</i>	<i>Parameter</i>	<i>Technique</i>	<i>Measure</i>	<i>Material</i>	<i>Flex</i>	<i>Type of flex</i>	<i>Field</i>	<i>Note</i>
SS-EN 20105 A02	Color fastness			Textiles	Yes	2	No	
SS-EN 20105 A03	Color fastness			Textiles	Yes	2	No	
SS-EN ISO 105-A01	Color fastness			Textiles	Yes	2	No	
SS-EN ISO 105-A03	Color fastness			Textiles	Yes	2	No	
SS-EN ISO 105-B02	Color fastness			Textiles	Yes	2	No	
SS-EN ISO 105-C06	Color fastness			Textiles	Yes	2	No	
SS-EN ISO 105-E01	Color fastness			Textiles	Yes	2	No	
SS-EN ISO 105-E04	Color fastness			Textiles	Yes	2	No	
SS-EN ISO 105-X12	Color fastness			Textiles	Yes	2	No	
SS-EN ISO 11092	Thermal and water-vapour resistance			Textiles	Yes	2	No	
SS-EN ISO 12947-2	Abrasion resistance			Textiles	Yes	2	No	
SS-EN ISO 139/A1				Textiles	Yes	2	No	Standardatmosfärer/Standard atmospheres
SS-EN ISO 13934-1	Tensile Testing	CRE-machine		Textiles	Yes	2	No	
SS-EN ISO 13937-2	Tear resistance	CRE-machine		Textiles	Yes	2	No	
SS-EN ISO 13938-2	Bursting strength			Textiles	Yes	2	No	
SS-EN ISO 1421	Tensile Testing	CRE-machine		Textiles	Yes	2	No	
SS-EN ISO 15797/AC	Cleanability			Textiles	Yes	2	No	Industritvätt/Industrial washing. Procedure 3 and 4 is excluded
SS-EN ISO 3759	Dimensional change			Textiles	Yes	2	No	
SS-EN ISO 4674-1	Tear resistance	CRE-machine		Textiles	Yes	2	No	
SS-EN ISO 5077	Dimensional change			Textiles	Yes	2	No	
SS-EN ISO 6330	Cleanability			Textiles	Yes	2	No	Hushållstvätt/Domestic washing
SS-EN ISO 811	Water tightness			Textiles	Yes	2	No	

Fire testing

Fire behaviour

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