

10.6 Schedule of Accreditation

Issue No: 1/ Issue Date: 12 Sep 2017
 Accreditation Manager: Moteb Almezani



Testing Laboratory No. 0052

is accredited by the GCC Accreditation Center (GAC) in accordance with the recognized International Standard ISO/IEC 17025:2005, "General requirements for the competence of testing and calibration laboratories"

Laboratory Saudi Inspection & Testing Co. (SAITCO)	
Issue No: 1	Issue Date: 12 Sep 2017
Address: Riyadh - Street No. 4,5,6,7 - Next to the Chamber of Commerce - First Industrial City	Contact: Ahmad Barrak Al Dakheel Tel: 0556101010 Fax: 2042888 Email: ahmad.barrak@saitco.com.sa Web Address: www.saitco.com.sa

Locations where testing activities covered by the above Accreditation Standard are undertaken

Riyadh - Street No. 4,5,6,7 - Next to the Chamber of Commerce - First Industrial City

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For the following scope:

Scope:

13.26 Textiles and related products

Scope details are as follows:

TEST CATEGORY	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED
Chemical Tests	Garment	Textiles - Determination of Formaldehyde -Part 1: Free and Hydrolyzed Formaldehyde (Water Extraction Method)	SASO 2142: 2003
	Garment & Some of Textile Products	Textiles — Determination of pH Of the Aqueous Extract	SASO 2144: 2003
	All Textile Products	Textiles – Binary Fiber Mixtures — Quantitative Chemical Analysis	SASO 781: 1994
	All Textile Products	Textiles — Quantitative Chemical Analysis — Part 1: General Principles of Testing	ISO 1833-1: 2006
	All Textile Products	Textiles — Quantitative Chemical Analysis — Part 24: Mixtures of Polyester and Certain Other Fibers (Method Using Phenol and Tetrachloroethane)	ISO 1833 – 24: 2010

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	All Textile Products	Fiber Analysis: Qualitative	AATCC 20: 2013
	All Textile Products	Fiber Analysis: Quantitative	AATCC 20A: 2014
	Some Garment and Textile Product	Tests for Color Fastness of Textiles - Methods for Determination of Color, Fastness To Perspiration	SASO 171: 2002
	Baby Wear	Determination of The Color Fastness of Articles for Common Use – Part 1: Test with Artificial Saliva	DIN 53160-1: 2010
Mechanical Tests (Tensile Strength)	Some Garment and Textile Product	Textiles – Tensile Properties of Fabrics: Determination of Maximum Force and Elongation At Maximum Force Using The Strip Method	SASO 2139: 2003
	Some Garment and Textile Product	Standard Test Method for Breaking Strength and Elongation of Textile Fabrics (Grab Test)	ASTM 5034 – 09: 2013
	Some Garment and Textile Product	Standard Test Method for Breaking Force and Elongation of Textile Fabrics (Strip Method)	ASTM 5035: 2015
	Some Garment and Textile Product	Textiles – Tensile Properties of Fabrics – Part 1: Determination of Maximum Force and Elongation at Maximum Force Using the Strip Method	ISO 13934-1: 2013
	Some Garment and Textile Product	Standard Test Method for Tensile Properties of Yarn by The Single – Strand Method	ASTM 2256: 2015
Mechanical Tests (Tear Strength)	Some Garment and Textile Product	Textiles - Tear Properties of Fabrics – Part 3 Determination of Tear Force of Wing – Shaped Test Specimens (Single Tear Method)	ISO 13937- 3: 2000
	Some Garment and Textile Product	Textiles - Tear Properties of Fabrics – Part 4: Determination of Tear Force of Tongue – Shaped Test Specimens (Double Tear Method)	ISO 13937- 4: 2000
	Some Garment and Textile Product	Textiles – Woven Fabrics – Determination of Tear Resistance by The Falling Pendulum Method	SASO 2141: 2003
	Some Garment and Textile Product	Standard Test Method for Tearing Strength of Fabric by Falling –	ASTM 1424 – 09: 2013

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		Pendulum (Elmendorf – Type) Apparatus	
Mechanical Tests (Bursting Strength)	Some Garment and Textile Product	Method of Testing Men's Workwear Fabrics – Determination of Bursting Strength and Bursting Distension (Clause 16)	SASO 1630: 2002
	Some Garment and Textile Product	Standard Test Method for Bursting Strength of Textile Fabrics – Diaphragm Bursting Strength Tester	ASTM 3786M- 13
Color Fastness	Some Garment and Textile Product	Textiles – Tests for Color Fastness – Part 6: Color Fastness to Domestic and Commercial Laundering	SASO 2329: 2005
	Some Garment and Textile Product	Colorfastness to Laundering: Accelerated	AATCC 61: 2013
	Some Garment and Textile Product	Textiles – Tests for Color Fastness –Part 1: Color Fastness to Washing: Test 1	SASO 170: 2005
	Some Garment and Textile Product	Textiles – Tests for Color Fastness Color Fastness to Dry Cleaning	SASO 2324: 2005
	Some Garment and Textile Product	Textiles – Tests for Color Fastness – Color Fastness to Rubbing	SASO 2330: 2005
	Some Garment and Textile Product	Textiles – Tests for Color Fastness – Color Fastness to Rubbing: Organic Solvents	SASO 2331: 2005
	Some Garment and Textile Product	Colorfastness to Crocking: Crock Meter Method	AATCC 8: 2013
	Some Garment and Textile Product	Textiles – Test for Color Fastness – Part Xi 1: Color Fastness to Hot Pressing	ISO 105 X11: 2015
	Some Garment and Textile Product	Textiles – Test for Color Fastness – Part B02: Color Fastness to Artificial Light: Xenon Arc Fading Lamp Test	ISO 105 B02: 2014
General tests	Terry Towel Absorbency	Methods of Testing Cotton Terry Towels – Determination of Water Absorbency Time (Clause 19)	SASO 1626: 2002
	Rectangular Textile Floor Covering	Rectangular Textile Floor Covering – Determination of Dimensions	SASO 911: 1994
	Woven Fabrics	Textiles — Woven Fabrics — Measurement of Width of Pieces	SASO 1937: 2001

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	Black Okal	Methods of Test Black Okal	SASO 1176: 1998
	Knitted Cotton Underwear	Methods of Testing for Cotton, Knitted Fabrics for Underwear – Determination Of Number Of Wales And Courses (Clause 7)	SASO 1170: 1997
	Yarn	Textiles – Woven Fabrics – Construction – Method of Analysis – Part 5: Determination of Linear Density of Yarn Removed from Fabric	ISO 7211-5: 1984
	Some of Textile Products	Methods of Testing Polyester Cotton Fabric (65/35) – Determination of Mass (Clause 7)	SASO 383: 1996
	Woven Fabrics	Textiles – Woven Fabrics – Determination of Mass Per Unit Length and Mass Per Unit Area	SASO1938: 2001
	Textile Floor Coverings	Machine – Made Textile Floor Coverings – Determination Of Mass Per Unit Area	SASO 905: 1994
	Acrylic Blankets	Methods of Testing Acrylic Blankets – Mass Per Unit Area (Clause 7)	SASO 999: 1997
	Some of Textile Products	Motor Vehicles Flammability of Interior Materials and Them Testing Methods	SASO 449: 1999
	Some of Textile Products	Textile Fabrics – Burning Behavior – Measurement of Flame Spread Properties of Vertically Oriented Specimens	ISO 6941: 2003
	Some of Textile Products	Woven and Knitted Fabrics for Domestic Upholstery: Appendix No. 1	SASO 1171: 1997
	Some of Textile Products	Textiles – Determination of The Abrasion Resistance of Fabrics By The Martindale Method – Part 2: Determination Of Specimen Breakdown	ISO 12947-2: 2002
	Some of Textile Products	Water Penetration Resistance (Water Permeability)	AATCC 127: 2014
Carpet Tests	Carpets & Rugs	Textile Floor Coverings – Determination of Tuft Withdrawal Force	SASO 1619: 2002
	Carpets	Textile Floor Coverings – Determination of Thickness Loss Under Dynamic	SASO 908: 1999

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		Loading	
		Thickness Loss Under Dynamic Loading.	ISO 2094
	Carpets	Textile Floor Coverings – Determination of Thickness of Pile Above the Substrate	SASO 903: 1994

END

Laboratory Saudi Inspection & Testing Co. (SAITCO) is recorded as issuing GAC accredited reports to organizations in the countries listed below. This list is current at the time of issue of this schedule.

United Arab Emirates	Bahrain	Saudi Arabia	Oman	Qatar	Kuwait	Yemen