

Schedule of Accreditation
for Testing Laboratory According to ISO/IEC 17025
Issued To

Textile Services Sector (TSS)
Textile Consolidation Fund (TCF)

Gamila Bouhred St. - El Siouf - Alexandria - Egypt

Schedule No.: 20663B Issue No. (4): October 24, 2016 1st Accreditation Date: October 3, 2007 Revision No. (1): March 23, 2018 Valid to: June 13, 2020

Materials/ Products Tested	Types of Tests/ Properties Measured / Range of Measurements	Standard Specifications / Techniques Used	
All kinds of textile materials	Detemination of colour fastness to domestic and commercial laundering	ISO 105-C06: 2010 ISO 105 C08:2010 ISO 105 C09: 2001 AATCC 61:2013	Launder-ometer Manufacturer: ATLAS, USA Model: LHT, SN.: LO-2983 Gyrowash, JAMES H. Heal Manufacturer: England Model: 8152-0N, SN.: 815/20/08/1010 Balance Manufacturer: METLER, Swiss Model: AE200, SN.: 1114013709 Conditioning Cabinet Manufacturer: MMM-Group (Climacell) Model: CLC222, SN.: 082602 Light Box SDL Atlas, England Model: HL5005S, SN.: 230744-1
	Determination of water resistance: Rain test	AATCC Test Method 35:2013	Rain Resistance Tester Model M230D, S.N: P510375 Conditioning Cabinet Manufacturer MMM-Group (Climacell) Model CLC222, S.N.: 082602 Balance Model: HR200, SN.: 12321824

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Hany Jasouk

كورنيش للمعادى - برج رياض للمعادى ١ - القاهرة - مصر

تليفون: ٢٥٢٧٥٢٢٠/٥/٦/٧ (٢٠٢)

فاكس: ٢٥٢٧٥٢٢٤ (٢٠٢)

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All kinds of textile materials	Detemination of Colour fastness to rubbing (wet & dry)	BS EN ISO 105-X12:2002 AATCC 8:2013	Crockmeter Manufacturer ATLAS, USA Model CM-5 M238BB, SN.: 718D0006 Conditioning Cabinet Manufacturer: MMM-Group (Climacell) Model: CLC222, SN.: 082602 Balance Sartorius (made in Germany) Model: L40 PC, SN.: 10402054 Light Box SDL Atlas, England Model: HL5005S, SN.: 230744-1
	Determination of Color fastness to hot pressing	ISO 105 X11:1996 AATCC 133:2013	Scorch Tester Model: 312A, SN.: 2436 Conditioning cabinet Manufacturer: MMM-Group (Climacell) Model: CLC222, SN.: 082602 Light Box SDL Atlas, England Model: HL5005S, SN.: 230744-1

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All kinds of textile materials	Determination of colour fastness to perspiration (acidic & alkaline)	ISO 105 - E04: 2013 AATCC 15:2013	Perspirometer Manufacturer: SDL ATLAS Model: M231, SNs.: 918D0432(A1,A2), 918CO257 (A1, A2) and 918DO433 (A1,A2) Conditioning Cabinet Manufacturer: MMM-Group (Climacell) Model: CLC222, SN.: 082602 Incubator Model: STF-N120LT, SN.: R282066 Balance Model: HR200, SN.: 12321824 PH meter Model: Martini Mi 180, SN.:736306 Light Box SDL Atlas, England Model: HL5005S, SN.: 230744-1
	Determination of colour fastness to light	ISO 105 B02:2014 AATCC 16:2012	Light Fastness Equipment Model: CI3000+Atlas, SN: 20386 Xenon Arc Lamp Manufacturer: Heraeus, Germany Model: 150, SN.: 7101D5-05 Light Box SDL Atlas, England Model: HL5005S, SN.: 230744-1

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All kinds of textile materials	Determination of colour fastness to water	ISO 105 E01:2013 AATCC 107:2013	Perspirometer Manufacturer: SDL ATLAS Model: M231, SNs.: 918D0432(A1,A2), 918CO257 (A1, A2) and 918DO433 (A1,A2) Incubator Model: STF-N120LT, SN.: R282066 Balance Model: HR200, SN.:12321824 Conditioning Cabinet Manufacturer MMM-Group (Climacell) Model: CLC222, SN.: 082602
	Determination of Colour fastness to dry cleaning	ISO 105 D01: 2010 AATCC 132:2013	Launder-ometer Manufacturer: ATLAS, USA Model: LHT, SN.: LO-2983 Gyrowash, JAMES H. Heal Manufacturer: England Model: 8152-0N, SN.: 815/20/08/1010 Light Box SDL Atlas, England Model: HL5005S, SN.: 230744-1

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All kinds of textile materials	Fibers analysis <ul style="list-style-type: none"> Qualitative (flame, microscope) Quantitative (chemical analysis) 	AATCC 20A: 2013	Balance Manufacturer: METLER, Swiss Model: AE200, SN.: 1114013709
	Quantitative analysis of binary textile fibre mixtures	EN 96/73/EC:1996 EN 73/44/EEC:1973	Drying Oven (Binder) Model: ED115, SN.: 08-43196 Thermometer Code: TSS-DF-34/1 & TSS-DF-34/2 Orbital Shaker Manufacturer: Spain (Bunsen) Model AO-400, SN.: 27824 Hot Plate Manufacturer: Spain (Bunsen) Model: 1541-e, SN.: 27807 Digital Micscope Model: video analyser – Italy SN.:2169

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All kinds of textile materials	Determination of Color fastness to sea water	ISO 105 E02:2013 AATCC 106:2013	Perspirometer Model M231 S.Ns 918D0432A1,A2 - 918CO257A1,A2 - 918DO433 A1,A2 Drying Oven Model STF-N120LT ,S.N R282066 Balance Model HR200, S.N 12321824 Light Box SDL Atlas, England Model: HL5005S, SN.: 230744-1
	Determination of Color fastness to water: chlorinated pool	BS EN ISO 105 E03:2010 AATCC 162:2011	Launder-ometer Manufacturer: ATLAS, USA Model: LHT, SN.: LO-2983 Gyrowash, JAMES H. Heal Manufacturer: England Model: 8152-0N, SN.: 815/20/08/1010 Balance Manufacturer: METLER, Swiss Model: AE200, SN.: 1114013709 Light Box SDL Atlas, England Model: HL5005S, SN.: 230744-1

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All kinds of textile materials	Determination of Color fastness to rubbing (small areas)	ISO 105- X16:2001 AATCC 116:2013	Rotary Crockmeter Model M238E ,S.N 728C0048 Conditioning Cabinet Manufacturer MMM-Group (Climacell) Model CLC222, S.N.: 082602 Light Box SDL Atlas, England Model: HL5005S, SN.: 230744-1
	Determination of Color fastness to phenolic yellowing	ISO 105- X18:2007	Perspirometer Manufacturer: SDL ATLAS Model: M231, SNs.: 918D0432(A1,A2), 918CO257 (A1, A2) and 918DO433 (A1,A2) Drying Oven Model: U40, SN.: 480871
	Determination of resistance to surface wetting (spray test)	ISO 4920:1995 AATCC 22:2010	Spray Tester Manufacturer: JAMES H.HEAL, UK Model: 513, SN.: 513/08/4115
All kinds of textile materials	Determination of flammability of clothing textiles Some exemptions apply: Certain hats, Gloves, Footwear, Interlining fabric Plain surface fabrics, Fabric made entirely with these fibers, or blends of these fibers. (Acrylic, Nylon, Polyester, Modacrylic, Olefin, Wool)	CPSD-SL-01610-MTHD: 2009 16 CFR 1610 (CS-191-53)	Flammability Tester Model M233G,S,N 21E0038 Drying Oven Model STF-N120LT, S,N R282066 Aluminium Test chamber Flattening frame Steel plate Desicator
	Determination of flammability of small carpets/carpets and rugs	16 CFRB1630 & 16 CFR 1631-2015	

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Natural, synthetic, blend (Knitted fabric, garment)	Determination of dimensional change in washing and drying for fabrics and garments	Fabrics: AATCC 135:2012 Garments: AATCC 150:2012 Fabrics and Garments: ISO 5077:2007 ISO 6330:2012	Conditioning Cabinet Model: Mesdan Climatic, SN.: M07110733 Laundry Machine-Wascator (Front Feed) Model: FOM 71CLS, Sweden SNs.: 9867601163 – 00520/126003 Drying (Tumble Dryer) Model: Heavy Duty SN.: MT190713 Model: IS60V (EX) PAI SN.: 802280129
	Determination of spirality after laundaring	AATCC 179:2012 ISO 16322-2 :2005 ISO 16322-3 :2005	Whirlpool Gold Top Feed Washing M/C Model: 3XGSC9455JQ4, SN.: CS2103754, USA Model: 3LWTW5550YW0, SN.: C42530144, USA
	Determination of appearance of Fabrics after repeated laundering	AATCC 124:2011	Balance Manufacture: HI-LUX, SN.: M2781 Whirlpool Dry Clean Manufacture: Whirlpool, USA Model: 3RLEC8600RL0, SN.: MT1901713
	Standard Specification for tolerances for knitted fabric	ASTM 3887:2008	Conditioning Cabinet Manufacturer: Medsan, Italy Model: Climatic, SN. M07110733 Pick glass Metric ruler

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Materials/ Products Tested	Types of Tests/ Properties Measured / Range of Measurements	Standard Specifications / Techniques Used	
Natural, Synthetic, Blend (Knitted fabric, garment)	(Determination of the elasticity) Stretch properties of fabric woven (from stretch yarns)	ASTM D 3107:2015	Tensile tester Model: 710 Titan2 SN.: 710/ 08/1097 Model: M250-2.5KN SNs.: 250-797 & S.N 25672
	Determination of maximum force to seam rupture	ISO 13935-1:1999 ISO 13935-2:1999	Tension Testing Machine Model: M250-2.5KN, SNs.: 250-797 & SN.: 25672 Model: 710 Titan2, SN.: 710/ 08/1097
	Determination of the slippage resistance of yarns at a seam	ISO 13936-1:2004 ISO 13936-2:2004 ASTM 434 : 1995	
	Determination of Zips strength	BS 3084:2006 Test (1,2,3,7,8)	Universal Strength Tester Model: 710 Titan2, SN.: 710/ 08/1097
	Determination of the elasticity of fabrics	BS 4952:1992 BS EN 14704-1: 2005	Universal Strength Tester Model: 710 Titan2, SN.: 710/ 08/1097
	Mechanical hazard testing for Soft line Components (Tension & torque testing of trim Components) (for zipper)	16CFR 1500.51-53 - 1500.48-49:2012 16CFR 1501:2012	Universal Mechanical Safety Tester Model: Imada FB – 30 K, SN.: Imada 226185 Torque gauge Model: 9BTG-S, SN:501964Y

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Materials/ Products Tested	Types of Tests/ Properties Measured / Range of Measurements	Standard Specifications / Techniques Used	
Natural, synthetic, blend (Sliver, roving, yarn)	Determination of Linear density of yarn (yarn number) by skein method	ASTM D-1907:2012	Automatic Yarn Counter Manufacturer: Zellweger, Switzerland Model: Uster Autosorter 5, SN.: 1128080127 Hank warp Reel Manufacturer: Zellweger, Switzerland Model.: 2607, SN.: 802218
	Determination of Tensile properties of yarns by the single-strand method	ASTM D-2256 /2256M:2015	Uster Tensorapid 4 Manufacturer: Zellweger- Uster, Switzerland Model: UTR 4, SNs: 082310001
	Determination of twist	ASTM D-1422:2013 ASTM D-1423:2008	Twist Tester Manufacturer Salo- Italy Model: Mesdan 2531C, SN.: 167
	Measuring of irregularity & imperfection (un evenness of textile strands)	ASTM D-1425:2014	Capacitance evenness tester Uster Tester 4 (UT4) Manufacturer Zellweger- Uster, Switzerland Model: UT4-Base-SX-FA, SN.: 13001050890003

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تلفون: (٢٠٢) ٢٥٢٧٥٢٢٠/٥/٦/٧

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Natural, synthetic, blend	Determination of breaking force & elongation (strip method)	ASTM D-5035:2015	Tensile Tester Model DIN 3000, S.N 1007
	Determination of fabric mass per unit area using small samples (fabric weight)	ASTM 3776/3776M-9a:2013 EN 12127:1998	Weight Analyzer Model TE 135 S, SN.: 156-17901969 Cutter Model SDL Atlas, SN.: 218B0043
	Determination of yarn count	ASTM 1059:2013	Yarn Count Analyzer Model TE 135 S, SN.: 156-17901969
	Determination of fabric tensile strength (Grab method)	ISO 13934 -2:1999 ASTM D-5034 -2009	Universal Tensile Tester Model: Tensolab, SN.: 1007
	Determination of fabric propensity to surface fuzzing and to pilling	ISO 12945-1:2000	Pilling Box Tester Model: M227B, S.N.: 668E0003 Light Box (Pilling assessment viewer) Verivide Atlas, England Model: PVA, SN.: E827019
	Determination of tear strength (ballistic pendulum method)	ISO 13937-1:2000 ASTM D-1424:2013	Elmendorf Apparatus Model: FX 3750, SN.: 2960207
	Determination of bursting strength	ISO 13938-1:1999 ASTM D -3786/3786M:2013	Bursting Tester Model: M229, SN.: 229E0014
	Determination of the abrasion resistance	BS EN ISO 12947-2:1999 ASTM D-4966-12(2013)	Martindale Abrasion and Pilling Tester Model: Martindale, SN.: 223
	Ability of fabric to form pills	ISO 12945-2:2000 ASTM D-4970:2010	Light Box (Pilling assessment viewer) Verivide Atlas, England Model: PVA, SN.: E827019

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