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Extraordinary Testing Solutions



Engineering Excellence

STANDARDS

By Instrument

6th June 2017

TESTING INSTRUMENTS

AccuDry

EN ISO 6330:2012
M&S PG01
NEXT TM7
NEXT TM7a
NEXT TM7b

NEXT TM9
NEXT TM10
NEXT TM11
NEXT TM12
NEXT TM34

NEXT TM36a
Woolmark TM31
Woolmark TM254

Crockmaster

AATCC 8
AATCC 165
BS 2543

BS 3424: Part 14
IKEA IOS-TM-0002
ISO 105-X12

M&S C08
Mercedes Benz DBL 7384
NEXT TM06

DynaWash / DynaWash Duo

Arcadia AG10
BS 7907
M&S P5

M&S P6
M&S P7
M&S C15

M&S P69
TM 8

ElmaTear

Nonwoven

WSP 100.1

Paper

AS/NZS 1301.400s
ISO 1974

PAPTAC D9
GB/T 455

TAPPI T414

Textiles

AS 2001.2.8
ASTM D1424
BIS IS 6489-1
CAN/CGSB 4.2 NO.12.3

EN ISO 13937-1
GB/T 3971.1
ISO 4674-2
JIS L 1096 D

M&S P29
NEXT TM17

Plastics

ASTM D1922
BIS IS 13360-5-23

ISO 6383-2
JIS K 7128-2

GB/T 16578.2

FlexiBurn

BS 5438
BS 5722
BS 5867-2
BS 6249
BS 7837
CAN/CGSB-4.2 No. 27.10
EN 1101

EN 1102
EN 1103
EN 13772
EN 14878
EN 1624
EN 1625
EN 71-2

IMO Resolution A 471(XII)
IMO Resolution A563(14)
IMO Resolution MSC.61(67)
EN ISO 15025
EN ISO 6940
EN ISO 6941
SATRA TM225 (PM225)

FlexiFrame

Arcadia AG31 - ii
ASTM D2594 - i 10.3

ASTM D2594 - ii 10.4
ASTM D3107 - i 10.3 & 10.4

ASTM D3107 - ii 10.5
Ralph Lauren Fabric Stretch

GyroWash

AATCC TM 132
AATCC TM 151
AATCC TM 190
AATCC TM 61
AATCC TM 86
DS-026
FTMS 191A - 5506
FTMS 191A - 5509
FTMS 191A - 5600
FTMS 191A - 5605
FTMS 191A - 5610
FTMS 191A - 5614
FTMS 191A - 5620
FTMS 191A - 5621
FTMS 191A - 5622
ISO 105-C06

ISO 105-C08
ISO 105-C09
ISO 105-C10
ISO 105-C12
ISO 105-D01
ISO 105-E03
ISO 105-E12
ISO 105-X05
JIS L 0844
JIS L 0860
M&S C04
M&S C05
M&S C10A
M&S C37
M&S P12A
NEXT TM 2

NEXT TM 2A
NEXT TM 3
NEXT TM 3A
NEXT TM 5
GB/T 3921
GB/T 5711
Woolmark TM 177
Woolmark TM 193
Woolmark TM 240
Woolmark TM 241
Woolmark TM 250
Woolmark TM 294
Woolmark TM 300

Impulse

ASTM Impeller

adidas® Group 4.07
ASTM D3512

GB/T 4802.4
JIS L1076 method D

NFG 07-132
SANS 6116

ISO Impeller

ISO 12945-3

NFG 07-121

JIS Impeller

JIS L1076 method D

Martindale

Abrasion Tests

Arcadia AG32
Arcadia AG34
Arcadia AG35
AS 2001
ASTM D4966
BIS IS 12673
BS 2543
BS 3424-24
BS 5690:1979
BS 5690:1988
BS 5690:1991
BS 8428

EN 13520
EN 14325
EN 14465
EN 14605
EN 343
EN 388
EN 530
EN 943-2
EN ISO 12947
ISO 11856
ISO 17704
ISO 5470-2

IWTO 40
M&S P19 series
NEXT TM18 series
SABS 1009
SFS 4328
SN 198529
TWC 112
Volvo 1024
Volvo 7122

Martindale (cont)

Modified Abrasion Tests

Arcadia AG33	EN 16094	PV 3975
Arcadia AG61	ISO 17076-2	VDA 230-211
Arcadia AG75	ISO 26082-1	VDA 230-212
EN 13770	IUP 48-2	
EN 15973	IUP 53-1	

Pilling Tests

Arcadia AG26	EN ISO 12945-2	M&S P18C
ASTM D4970	ISO 12945-2	NEXT TM26
EN 943-1	ISO 12947-1	SN 198525
EN 943-2	M&S P17	Woolmark TM196

Orbitor / SnagPod

BS 5811 (withdrawn)	EN ISO 12945-1	M&S P18B
BS 8479	ICI Test Method 444	M&S P21A
BS 8479:2008	M&S P18A	Woolmark TM 152

Perspirometer and Incubator

Colour Fastness to Perspiration, Water/Sea Water

AATCC 106	BS 1006: UK-TB	ISO 105-E02
AATCC 107	BS 1006: UK-TJ	ISO 105-E04
AATCC 15	ISO 105-E01	

Phenolic Yellowing

ISO 105-X18	M&S C20B	TESCO TM/137/01
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ProMace

ASTM D3939	JIS L 1058	VDA 230-220
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Spray Rating Tester

AATCC 22	ISO 4920	M&S P23
EN 24920		

ThermaPlate

Colour Fastness

AATCC 117	GB/T 5718	JIS L 0850
AATCC 133	GB/T 6152	JIS L 0879
adidas® Group 5.09	ISO 105-X11	M&S C13

Thermal Stability

M&S P10

Titan

Compression and Ball Burst

ASTM D2207-00 (2010)	EN 12332-1:1998	ISO 3303:1990 Method A
ASTM D3787-15	EN 388:2003 - Puncture Resistance (6.4)	ISO 3379: 1976
ASTM D4830-06	EN 71-1 (Compression Test: 110N)	ISO 8124-1:2012 (Compression Test)
ASTM D4833-07	EN ISO 3386-1	ISO 9073-5:2008
ASTM D5748-07	EN ISO 3386-1:2015	JIS L1085:1998 (2013) (6.7.3)
ASTM D6797-15	GB 6675.2-2014 (Compression Test)	LTD 18 (05/27/10)
ASTM D751-06	GB/T 19976	WSP 110.5 (09) A
BS 3424:Part 6:1982	GB/T 19976-2005	
EN 12332-1	IS 14625 Annex D	

Seam Strength

AATCC/ASTM TS-015	EN 13572:2001 Method B (Stitched Seam)	ISO 17697:2003 Method A
adidas® Group 4.13 Version 02	EN 71-1 (Seam Test)	ISO 17697:2003 Method B
adidas® Group ST-05 (07.06.11)	EN ISO 13935/6-2 (combined method)	ISO 8124-1:2012
Arcadia AG36 (07.12)	EN ISO 13935/6-2 (kgf) (combined method)	JIS L1093 Grab Method A-1 (horizontal seam)
Arcadia AG38 (07.12)	EN ISO 13935/6-2 (N) (combined method)	JIS L1093 Grab Method A-2 (vertical seam)
Arcadia AG39 (07.12)	EN ISO 13935-1:1999	JIS L1093 Grab Method A-3 (ISO method)
AS 2001.2.21	EN ISO 13935-1:2014	JIS L1093:2011 Grab Method A-1
AS 2001.2.21-1986	EN ISO 13935-2:1999	JIS L1093:2011 Grab Method A-2
AS 2001.2.22-2006	EN ISO 13935-2:2014	JIS L1093:2011 Grab Method A-3
AS 2001.2.22-2006 (with Seam Strength)	EN ISO 13936-1:2004	JIS L1096:2010 (8.23.1) Method A
ASTM D1683 (SD MOD)	EN ISO 13936-2:2004	JIS L1096:2010 (8.23.1) Method B
ASTM D1683-11a	EN ISO 13936-3:2007 (Apparel)	JIS L1096:2010 (8.23.1) Method C
ASTM D4034-92 (Withdrawn 2001)	EN ISO 13936-3:2007 (Upholstery)	JIS L1096:2010 (8.23.1) Method D
ASTM D434-95 (Withdrawn 2004)	FZ/T 81004-2003	JIS L1096:2010 (8.23.2) Method B
ASTM D5822-08	FZ/T 81006-2007	LTD 24 (05/27/10)
ASTM D7506-12	FZ/T 81007-2012	M&S P12
BS 2543:1995	FZ/T 81008-2004	M&S P12A
BS 3320:1988 (1995)	FZ/T 81010-2009	M&S P12B
BS 3424 Part 33 Method 36	GB 6675.2-2014 (Tension Test for Seams)	M&S P12C
BS 5131-3.1:1991	GB/T 14272-2002	NEXT TM16
BS 5131-5.13:1980	GB/T 18132-2002	NEXT TM16a
DECATHLON DS-160 - TEST 1	GB/T 2660-2008	SANS 6194
DECATHLON DS-160 - TEST 2	GB/T 2662-2008	SANS 6194:2007 (Edition 2.1)
DECATHLON DS-160 - TEST 3	GB/T 2664-2009	TWC-TM117 version 2009
DECATHLON DS-160 - TEST 4	GB/T 2665-2009	UNI 10606:2009
DIN 53868:1992	GB/T 2666-2009 4.4.10 & Annex B-T	UNI 4818-11:1992
EN 13572:2001 Method A (Needle Clamp)	GB/T 2666-2009 4.4.11 & Annex C-T	

Titan (cont)

Security of Attachment

16 CFR 1500.51-53 Tension Test
ASTM D2061-07
ASTM D4846-96 (2004)
ASTM D6644-01 (2013)
ASTM D7142-05
ASTM F1917-2012
ASTM F963-11 (Tension Test for Seams)
ASTM F963-11 (Tension Test)
BS 3084:2006
BS 4162:1983
BS 7907:2007 (Annex B)
BS 8510:2009 (Section 10)
CEN/TR 16792 Annex B
EN 15598:2008
EN 71-1 (Tension Test)
GAP INC S1023 (05/12/09)

GAP INC S1023
GB 6675.2-2014 (Tension Test)
H&M TM DS:12
H&M TM DS:13
IS 14181 (Part 2): 2002 (2007)
ISO 4919:2012
ISO 8124-1:2012 (Tension Test)
JTA ST 2012 Compression Test
JTA ST 2012 Tension Test
LS&CO METHOD 11 (IP units) (Draft April 16 2007)
LTD 16 (05/27/10)
LTD 26 (05/27/10)
LTD 81 (based on 16 CFR 1500.53)
LTD 84 Part 1
LTD 84 Part 1 (04/12/2016)
LTD 84 Part 2 (04/12/2016)

M&S P115
M&S P115A
M&S P115B
M&S P115C
M&S P115H
M&S P122
M&S P124
M&S P141
NEXT TM37
NEXT TM42
NEXT TM45
NEXT TM46
TWC-TM202 version 2009
UNE 40902:2008 (Ensayo de Traccion)

Stretch and Recovery

adidas® Group 4.12 Version 01
adidas® Group 4.27
adidas® Group 4.27 Version 03
adidas® Group 4.40
Arcadia AG29
Arcadia AG29 (07.12)
Arcadia AG30 (07.12)
Arcadia AG31 Part(ii) (07.12)
ASTM D4964 (300mm/min) (SI units)
ASTM D4964-96 (2016)
ASTM D6614-07 (2015)
BS 4952 (LLL 50%)
BS 4952:1992 (Withdrawn) (including Tension Decay)
CPSD-SL-24964-MTHD
DBA RMQT-OI/020-035
DBA RMQT-OI/020-035 Rev 01
DECATHLON DS-275 (02 CYCLES)
DECATHLON DS-275 (05 CYCLES)
DECATHLON DS-275 (10 CYCLES)
DECATHLON DS-275 (15N 100mm/min)
DECATHLON DS-275 (15N 200mm/min)
DECATHLON DS-275 (15N)
DECATHLON DS-275 (35N 100mm/min)
DECATHLON DS-275 (35N 500mm/min)
DECATHLON DS-275 (35N)
DECATHLON DS-275/B
DECATHLON DS-275/C
DECATHLON DS-275/D
DIN 53835 Part 13:1983
DIN 53835 Part 14:1992

DUPONT TTM 076 (2000)
EN 14704-1
EN 14704-1 Knitted Fabric - Method A - Fixed Load (kgf)
EN 14704-1 Knitted Fabric - Method A - Fixed Load (with Force Decay) (kgf)
EN 14704-1 Woven Fabric - Method A (kgf)
EN 14704-1 Woven Fabric - Method A (with Force Decay) (kgf)
EN 14704-2 Method A
EN 14704-3 Method A
EN 14704-3 Method A
FZ/T 70005-2006 - 7.1.1
FZ/T 70005-2006 - 7.1.2
FZ/T 70006-2004 - 8.2.1 and 8.4
FZ/T 70006-2004 - 8.2.2
FZ/T 70006-2004 - 8.3.1.1
FZ/T 70006-2004 - 8.3.1.2
FZ/T 70006-2004 - 8.3.2.1
FZ/T 70006-2004 - 8.3.2.2
FZ/T 81007 (30%)
GAP INC S1033 (November 2013)
GAP INC S1064
GAP INC S1064 (June 2015)
Jantzen Test Method 3
Jantzen Test Method 3
JIS L1096:2010 (8.15.1)
JIS L1096:2010 (8.15.2)
JIS L1096:2010 (8.16.1)
JIS L1096:2010 (8.16.1)
LTD 03 (01/30/2015)
LTD 06

LTD 06 (05/27/10)
LTD 07
LTD 07 (05/27/10)
LTD 11
LTD 19
LTD 27 (05/27/10)
M&S P14
M&S P14A
M&S P14B
M&S P14C
M&S P15 PART 1
M&S P15A
M&S P15B
NEXT TM21
NEXT TM21a
NEXT© TM21 - 1500 gf
NEXT© TM21 - 2500 gf
NEXT© TM21 - 3600 gf
NEXT© TM21 - 4000 gf
PB-001
PB-027
PB-028
Puma PT85
TEMA ELASTICITY FT-07 Method 2
Triumph TP-22
TWC-TM179
TWC-TM248

Tear, Peel, Adhesion and Delamination

AATCC 136-2009
adidas® Group 4.14
adidas® Group 4.15
adidas® Group ST-07
AS 2001.2.10-1986
ASTM D1876-08 (2015)
ASTM D1894-14
ASTM D1938-08
ASTM D2212-00 (2010)
ASTM D2261 (IP units) (Manual-stop)
ASTM D2261 (SI units) (Manual-stop)
ASTM D2261-13
ASTM D2262-83
ASTM D2724-07 (2015)
ASTM D3167-10
ASTM D4533-11
ASTM D4704-12
ASTM D4831-00 (2010)
ASTM D4851-07 (2015)
ASTM D5169-98 (2010)
ASTM D5170-98 (2010)
ASTM D5587-15
ASTM D5733-99
ASTM D5735-95 (2001) (Withdrawn 2009)
ASTM D5884-04a (2010)
ASTM D6077-10
ASTM D6636-01 (2011)
ASTM D7005-03 (2008)
ASTM D751-06 (Section 32)
BS 3424:Part 5:1982 Method 7A
BS 3424:Part 5:1982 Method 7B
BS 3424:Part 5:1982 Method 7C
BS 3424:Part 7:1982
BS 4303:1968
DECATHLON DS-044
DIN 53289:1974
DIN 53329

DIN 53356:1982
DIN 53357:1982
DIN 53507
DIN 53530 (Sheet Specimens)
DIN 53530:1981
DIN 53859 Part 4:1977
DIN 53859 Part 5
DIN 54310:1980
EN 12773:1999
EN 13514:2001
EN 13571:2001
EN 1464:2010
EN 1875-3:1997
EN 388:2003 - Tear Resistance (6.3)
EN ISO 11644:2009 (IUF 470)
EN ISO 13937-2:2000
EN ISO 13937-3:2000
EN ISO 13937-4:2000
EN ISO 17708:2003
EN ISO 23910:2007 (IUP 44)
EN ISO 2411:2000
EN ISO 3377-1:2011 (IUP 40-1)
EN ISO 3377-2:2002 (IUP 8)
EN ISO 4674-1:2003 - Method A
EN ISO 4674-1:2003 - Method B
EN ISO 9073-4:1997
ERT 70.4-99
FZ/T 80007.1 (5 High and 5 Low Peaks)
FZ/T 80007.1 (Full Integration)
FZ/T 80007.1-2006
GB/T 3917.2
GB/T 3917.3
GB/T 3917.4
GB/T 3917.5
INEN 561:1981
IS 15891 (Part 4): 2011
IS 6489 (Part 2): 2011

IS 6489 (Part 3): 2011
IS 6489 (Part 4): 2011
IS 7016 (Part 3) - Method A1
IS 7016 (Part 3) - Method A2
IS 7016 (Part 5)
ISO 11857:1999
ISO 17696:2004
ISO 20866:2001
ISO 20872:2001
ISO 20874:2001
ISO 4578:1997
JIS L1085:1998 (2013)
JIS L1086:2007 (superseded)
JIS L1096:2010 (8.17.1)
JIS L1096:2010 (8.17.2)
M&S P13
M&S P13A
M&S P35
M&S P42
M&S P98
NEXT TM25
NF G62-021:1984
NIKE TEST EQ01
NIKE TEST G77 - Textile (09/30/2008 Rev 4)
prEN ISO 17698:2013
QB/T 2711-2005
Renault D41 1015/-E
SABS SM 637:2000
SANS 11644 (IUF 470)
SANS 11644:2009 (IUF 470)
SATRA TM30: 1995
SIS 25 12 31 - 1970 (Withdrawn 2000)
TWC-TM264 version 2009
WSP 100.2 (09)

Titan (cont)

Tensile Strength

AATCC/ASTM TS-010
adidas® Group 4.10
adidas® Group 4.11
Arcadia AG37 [07.12]
AS 2001.2.3.1-2001
AS 2001.2.3.2-2001
ASTM D1335 (IP units)
ASTM D1578-93 [2016]
ASTM D1682-64 [1975]
ASTM D2208-00 [2010]
ASTM D2209-00 [2010]
ASTM D2211-00 [2010]
ASTM D2256-10 [2015]
ASTM D3354-11
ASTM D3759M Procedure A
ASTM D3759M Procedure B
ASTM D3759M-05 [2011]
ASTM D4632-08
ASTM D4912-07
ASTM D5034-09 [2013]
ASTM D5035-11 [2015]
ASTM D6241-04 [2009]
ASTM D6479-12
ASTM D6775-02 [2007]
BS 1932-2:1989
BS 2576:1986
BS 3144:1968 - Ball Burst Test
BS 3424:Part 4:1982 Method 6
BS 5131-5.11:1981
DIN 53504:1975
DIN 53858:1979
DIN 53934:1986
EN 12311-1:1999
EN 13522:2001
EN 14410 Method A
EN 14410 Method B
EN 14410:2003
EN 29073-3:1992
EN ISO 13934-1:2013
EN ISO 13934-2:2014

EN ISO 1421:1998
EN ISO 17695:2005
EN ISO 2062:2009
EN ISO 3376:2011 (IUP 6)
ERT 20.2-89
GAP INC S1027
GAP INC S1027
GAP INC S1028
GAP INC S1028
GAP INC S1034
GB/T 3916-2013
GB/T 3923.1-2013
GB/T 3923.2-2013
GPF D5035 (305mm/min)
H&M TM DS:12
H&M TM DS:13
INEN 1061:1983
IS 1969: 1985
IS 7016 (Part 2): 1981 [2003]
IS 7071 (Part 1): 1986
IS 7703 (Part 2): 1990 [2002]
ISO 17706:2003
ISO 1805:1973
ISO 2023 Annex C
ISO 2023:1994 Annex C
ISO 29864 Method A
ISO 29864 Method B
ISO 29864:2007
ISO 4637:1979 (BS 903-A27:1986)
ISO 5081:1977
ISO 5082:1982
ISO 6939:1988
ISO 9073-3:1989
JIS L1085:1998 [2013]
JIS L1096:2010 [8.14.1]
JIS L1096:2010 [8.14.2]
JIS L1096:2010 [8.23.3]
LS&CO METHOD 11 (IP units)
LTD 16
M&S P11

M&S P11A
M&S P11B
M&S P11C
M&S P43
M&S P70
NEXT TM27
NEXT TM36
NIKE TEST G76 for Binding Tape
NIKE TEST G76 for Cables
NIKE TEST G76 for Elastic Gore
NIKE TEST G76 for Fabrics
NIKE TEST G76 for Genuine Leathers
NIKE TEST G76 for Insole Boards
NIKE TEST G76 for Knitted Mesh
NIKE TEST G76 for Shoe Laces
NIKE TEST G76 for Synthetic Leathers
NIKE TEST G76 for Threads
NIKE TEST G76 for Webbing
NIKE TEST G76 for Yarns
NIKE TEST G77 - Textile
PB-002
PB-003
PB-004
PB-021
PSTC-131
PSTC-131 Procedure A
PSTC-131 Procedure B
SANS 1540
SANS 5636
SANS 5636:2015
SATRA PM117
SATRA TM29
SATRA TM29
SC/T 4022-2007
TWC-TM04 version 2009
UNI 4818-7:1992

TruBurst

adidas® Group 4.09
ATSM D3786
ISO 13938-2

ISO 2758 (paper)
M&S P27
NEXT TM22

Woolmark TM29

TruFade

AATCC 16 - Option 3
adidas® Group 5.11
DS-288-C

ISO 105-B02
ISO 12040
IUF 402

M&S C9
M&S C9A
SLF 402

Wascator

EN 26330: 1993
EN ISO 6330: 2000
EN ISO 6330:2012
IEC 60456
ISO 6330: 1984
M&S C58
M&S P1
M&S P114
M&S P12
M&S P12A
M&S P12B
M&S P12C
M&S P134

M&S P134A
M&S P1A
M&S P1B
M&S P1C
M&S P3A
M&S P4
M&S P4A
M&S P4B
M&S P4C
M&S P5A
M&S P91
M&S P99A
NEXT TM10

NEXT TM11
NEXT TM12
NEXT TM24
NEXT TM30
NEXT TM30A
NEXT TM34
NEXT TM36A
NEXT TM7
NEXT TM7A
NEXT TM7B
NEXT TM9

STANDARD BODIES - REFERENCE LIST

Prefix	Standard Body	Standard Body - Full Name
AATCC	AATCC	American Association of Textile Chemists and Colorists
adidas®	adidas® Group	adidas Group
AG / Arcadia	Arcadia	Arcadia Group Limited
AS/NZS	AS	Standards Australia
ASTM	ASTM	American Society for Testing and Materials
BIS IS	BIS	Bureau of Indian Standards
BS	bsi	The British Standards Institution
CAN/CGSB	CAN	National Standard of Canada
CFR	CFR	Code of Federal Regulations
DBA	DBA	DB Apparel
DIN	DIN	Deutsches Institut für Normung e.V.
DS	Decathlon	Decathlon
Dupont	Dupont	Dupont
EN / EN ISO	CEN	Comité Européen de Normalisation
ERT	EDANA	European Disposables and Nonwovens Association
FTMS	FTMS	Federal Test Method Standard
FZ/T / GB / GB/T / SC/T / QB/T	SAC	Standardization Administration of the People's Republic of China
GAP INC	GAP INC	GAP INC
H&M	H&M	H&M Group
ICI	ICI	Imperial Chemical Industries
IEC	IEC	International Electrotechnical Commission
IKEA	IKEA	IKEA GROUP
IMO	IMO	International Maritime Organisation
INEN	INEN	Servicio Ecuatoriano de Normalización
ISO	ISO	International Organization for Standardization
IUF	IULTCS	International Union of Leather Technologists and Chemists Society
IUP	ALCA	American Leather Chemists' Association
IWTO	IWTO	International Wool Textile Organisation
Jantzen	Jantzen	Jantzen
JIS	JIS	Japanese Industrial Standards
JTA	JTA	Japan Toy Association
LS&CO	LS&CO	Levi Strauss
LTD	LTD	Limited Brands
M&S	M&S	Marks & Spencer plc
Mercedes Benz	Mercedes Benz	Mercedes Benz
NEXT	NEXT	NEXT Plc
NF 6	AFNOR	Association Française de Normalisation
NIKE	NIKE	NIKE
PAPTAC	PAPTAC	Pulp and Paper Technical Association of Canada
PB	Pacific Brands	Pacific Brands
PSTC	PSTC	Pressure Sensitive Tape Council
PV	PV	Volkswagen Group
Ralph Lauren	Ralph Lauren	Ralph Lauren Corporation
Renault	Renault Group	Renault Group
SABS	SABS	South African Bureau of Standards
SANS	SANS	South African Bureau of Standards
SATRA	SATRA	SATRA Technology Centre
SFS	SFS	Finnish Standards Association
SIS	SIS	Swedish Standards Institute
SLF	SLTC	Society of Leather Technologists and Chemists
SN	SNV	Swiss Association for Standardization
TAPPI	TAPPI	Technical Association of the Pulp and Paper Industry
TEMA	TEMA	TEMA
TESCO	TESCO	TESCO
Triumph	Triumph	Triumph International
UNE	AENOR	La Asociación Española de Normalización y Certificación
UNI	UNI	Ente Nazionale Italiano di Unificazione
VDA	VDA	Verband der Automobilindustrie e. V.
Volvo	Volvo Group	Volvo Group
Woolmark TM / TWC-TM	Woolmark	Woolmark
WSP	WSP	World Strategic Partners (INDA / EDANA)