

AMENDEMENT LAMPIRAN SERTIFIKAT AKREDITASI LP-932-IDN (Amd-1 Penetapan: 31 Juli 2025)
LABORATORIUM PENGUJI - SNI ISO/IEC 17025:2017 (ISO/IEC 17025:2017)

Nama LPK	: PT. Eurofins Modern Testing	Masa berlaku:
Alamat	: City Resort Residences, Rukan Malibu - Blok H No. 25-27, Cengkareng, Jakarta Barat, DKI Jakarta	16 September 2024
Lokasi 1	: City Resort Residences, Rukan Malibu - Blok H No. 25-27, Cengkareng, Jakarta Barat, DKI Jakarta	s/d
Lokasi 2	: Pergudangan Daan Mogot Eraprima Blok N No. 29-30, Batuaceper, Tangerang, Banten	15 September 2029
Telp	: (021) 56944971	
E-mail	: info@mtsindonesia.com	Amendemen ke-1: 31 Juli 2025

Lingkup Akreditasi				
Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Kimia	Textile	pH Value	AATCC 81-2016	
			ISO 3071:2020	
			SNI ISO 3071:2020	
		Fiber Composition	AATCC 20: 2021	
			AATCC 20A: 2021	
			ISO 1833-1: 2020	
			ISO 1833-2: 2020	
			ISO 1833-3: 2020	
			ISO 1833-4: 2017	
			ISO 1833-7: 2017	
			ISO 1833-11: 2017	
			ISO 1833-12: 2020	
			ISO 1833-16: 2019	
			SNI ISO 1833-1: 2011	
			SNI ISO 1833-2: 2011	
			SNI ISO 1833-3: 2011	
			SNI ISO 1833-4: 2017	
			SNI ISO 1833-7: 2017	
			SNI ISO 1833-11: 2017	
			SNI ISO 1833-12: 2011	
			SNI ISO 1833-16: 2011	
	Textile and Toys	Formaldehyde	ISO 14184-1 : 2011	
			SNI ISO 14184-1 : 2015	
			JIS L1041 Part A & B : 2011	
			SNI 7617:2013/Amd1:2014 Section 6.2	
	Leather	pH Value	ASTM D2810:2018	
			ISO 4045:2018	

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Kimia	<i>Textile, Toys and Leather</i>	Chromium VI	BS EN ISO 17075: 2017	
		Azo Dyes:	SNI 7334.1 : 2009	
		4-Aminodiphenyl	BS EN ISO 14362-1: 2017	
		Benzidine	ISO 17234-1 2020	
		4-Chloro-o-Toluidine	ISO 24362-1 :2014	
		2-Naphthylamine	SNI ISO 24362-1 : 2015	
		o-Aminoazotoluene	SNI ISO 14362-1 : 2017	
		2-Amino-4-Nitrotoluene	ISO 14362-1:2017	
		p-Chloroaniline		
		2,4-Diaminoanisole		
		4,4'-Diaminodiphenylmethane		
		3,3'-Dichlorobenzidine		
		3,3'-Dimethoxybenzidine		
		3,3'-Dimethylbenzidine		
		3,3'-Dimethyl-4,4'diaminodiphenylmethane		
		p-Cresidine		
		4,4'-Methylene-Bis(2-Chloroaniline)		
		4,4'-Oxydianiline		
		4,4'-Thiodianiline		
	<i>Textile, Toys and Leather</i>	o-Toluidine		
		2,4-Toluylenediamine		
		2,4,5-Trimethylaniline		
		o-Anisidine		
		p-Aminoazobenzene		
	<i>Paint, Surface coating, Polymer, Plastic, and Toys</i>	2,4 Xylidine		
		2,6 Xylidine		
		Azo Dyes:	SNI ISO 14362-3 : 2017	
		p-Aminoazobenzene	SNI ISO 14362-3 : 2017	
			BS EN ISO 14362-3: 2017	
			ISO 24362-3 :2014	
			SNI ISO 24362-3 : 2015	
			ISO 17234-2:2011	
		Lead Content	16 CFR 1303 (2015)	
			ASTM F963-17, section 4.3.5.1 (1) & 8	
			CPSC-CH-E 1003-09.1 (2011)	

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Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Kimia	<i>Paint, Surface coating, Polymer, Plastic, and Toys</i>	<i>Cadmium Content</i>	EN 1122: 2001	
		<i>Soluble Heavy Metal:</i> - Antimony (sb) - Arsenic (As) - Barium (Ba) - Cadmium (Cd), - Chromium (Cr), - Lead (Pb) - Mercury (Hg). - Selenium (Se)	ISO 8124-3 : 2010/Amd.1:2014(E) SNI ISO 8124-3 : 2020 ASTM F963-17 section 4.3.5.1 (2) EN 71-3: 2019/ Amd1 : 20121	
	<i>Textile, Child Care Products, Polymer, Plastic, and Toys</i>	<i>Phthalates Contents:</i> - Dibutyl phthalate (DBP) - Di-2-ethylhexyl Phthalate (DEHP) - Di-n-hexyl Phthalate (DNHP/DHEXP) - Di-iso-decyl phthalate (DIDP) - Di-iso-nonyl Phthalate (DINP) - Di-n-octyl phthalate (DNOP) - Diiso butyl Phthalate (DIBP) - Dicyclohexyl phthalate (DCHP) - Di-n-pentyl phthalate (DPENP) - Dimethoxyethyl phthalate (DMEP) - 1,2-Benzenedicarboxylic acid, di-C7-11 branched and linear alkyl esters (DHNUP) - 1,2-benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP) - Di Undecyl Phthalate (DUP) - Buthyl Octyl Phthalate (BOP) - Di iso penty phthalate (DIPP) - N pentyl iso pentyl phthalate (PIPP) - Di n pentyl phthalate (DNPP) - 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear (DIHP) - 1,2-benzenedicarboxylic acid, dipentylester, branched and linear (DPP) - Benzyl Butyl Phthalate (BBP) - Dimethyl Fumarate (DMFU)	CPSC-CH-C1001-09.3 (2010)	
			CPSC-CH-C1001-09.4 (2018)	
			COP/EMI/T040 (GC-MS)	
			ISO 14389:2022	
			SNI ISO 14389:2016	
			SNI 8578:2018	
			ISO/TS 16181:2011	
			CPSC-CH-C1001-09.4 (2018)	
			COP/EMI/078 (GC-MS)	

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Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Kimia	<i>Textile, Child Care Products, Polymer, Plastic, and Toys</i>	Butylated Hidroxy Toluene (BHT)	COP/EMI/082 (GC-MS)	
		Organotin : Monobutyl tin (MBT) Dibutyl tin (DBT) Tributyl tin (TBT) Triphenyl tin (TPhT) Tripropyl tin (TPrT) Monooctyl tin (MOT) Dioctyl tin (DOT) Trioctyl tin (TOT) Tricyclohexyl tin (TCyHT) Trimethyl tin (TMT)	COP/EMI/084 (GC-MS)	
		Polycyclic Aromatic Hydrocarbons(PAHs) Content: - Naphthalene - Acenaphthylene - Acenaphthene - Fluorene - Phenanthrene - Anthracene - Fluoranthene - Pyrene - Chrysene - Benzo[a]anthracene - Benzo[b]fluoranthene - Benzo[k]fluoranthene - Benzo[j]fluoranthene - Benzo[a]pyrene - Benzo[e]pyrene - Indeno[1,2,3-cd]pyrene - Dibenzo[a,h]anthracene - Benzo[g,h,i]perylene	ZEK 01-4: 2008	
		CHPA Heavy Metal in Surface Coating Materials : - Arsenic (As) - Barium (Ba)	COP/EMI/T075 (ICP-OES)	

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Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Kimia/ fisika	<i>Textile, Child Care Products, Polymer, Plastic, and Toys</i>	- Cadmium (Cd) - Selenium (Se) - Antimony (sb) - Lead (Pb) - Mercury (Hg)	COP/EMI/T075 (ICP-OES)	
		<i>Lead Content</i>	ASTM F963-17, section 4.3.5.2 & 8 CPSC-CH-E1001-08.3 (2012) CPSC-CH-E 1002-08.3 (2012)	
	<i>Children's Metal Jewelry, Children's Metal Products, Metal Products & Non-metal Products And Toys</i>	<i>Cadmium Content</i>	CPSC-CH-E1004-11 (2011)	
		<i>Total Heavy Metal in Consumer product:</i> - Antimony (sb) - Arsenic (As) - Barium (Ba) - Cadmium (Cd) - Chromium (Cr) - Lead (Pb) - Mercury (Hg) - Selenium (Se)	ASTM F963-17 section 8.3.1.1	
		<i>Total Heavy Metal in Packaging Materials :</i> - Lead (Pb) - Cadmium (Cd) - Mercury (Hg) - Chromium (Cr)	COP/EMI/T073 (ICP-OES)	
	<i>Textile</i>	<i>Tensile Strength</i>	ASTM D5034 - 21 ASTM D5035 - 11 (Reapproved 2019) BS EN ISO 13934-1: 2013/ ISO 13934-1: 2013 BS EN ISO 13934-2: 2014 / ISO 13934-2: 2014 SNI 08-0276-2009	
			BS EN ISO 13936-1: 2004 / ISO 13936-1: 2004 BS EN ISO 13936-2: 2004 / ISO 13936-2: 2004 SNI ISO 13936-1: 2010 SNI ISO 13936-2: 2011	
		<i>Seam Slippage</i>		

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Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Kimia/ fisika	Textile	Seam Strength	BS EN ISO 13935-1: 2014 / ISO 13935-1: 2014	
			BS EN ISO 13935-2: 2014 / ISO 13935-2: 2014	
			SNI ISO 13935-1: 2014	
			SNI ISO 13935-2: 2014	
			ASTM D1683 / D1683M-22	
		Tearing Strength	ASTM D1424 : 2021	
			ASTM D2261-13	
			BS EN ISO 13937-1: 2000 / ISO 13937-1: 2000	
			BS EN ISO 13937-2: 2000 / ISO 13937-2: 2000	
			SNI ISO 13937-1 (E): 2010	
		Bursting Strength	ASTM D3786 / D3786M-18	
			BS EN ISO 13938-1:2019 / ISO 13938-1:2019	
			SNI ISO 13938-1 (E) : 20109	
			SNI 4648: 1998	
		Fabric Weight	ASTM D3776 / D3776M-09a (2017)	
			BS EN 12127 : 1998	
			ISO 3801 : 1977	
			SNI ISO 3801 : 2010	
		Fabric Count	ASTM D3775-17	
			ASTM D3887-96 : 2008 (sec 12)	
			BS EN 1049-2 : 1994	
			ISO 7211-2: 1984	
			SNI ISO 7211-2: 2010	
		Colorfastness to Crocking/Rubbing	AATCC 8: 2016e	
			AATCC 116: 2018e(2022e)	
			BS EN ISO 105-X12:2016 / ISO 105-X12:2016	
			BS EN ISO 105-X16:2016 / ISO 105-X16:2016	
			SNI ISO 105-X12:2012	

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Kimia/ fisika	Textile	Colorfastness to Water	AATCC 107: 2013	
			BS EN ISO 105-E01: 2013 / ISO 105-E01: 2013	
			SNI ISO 105-E01: 2015	
		Colorfastness to Perspiration	BS EN ISO 105-E04: 2013 / ISO 105-E04: 2013	
			SNI ISO 105-E04: 2015	
			AATCC 15: 2013	
		Colorfastness to Washing / Laundering	AATCC 61: 2013e2020	
			ISO 105-C06: 2010	
			SNI ISO 105-C06: 2010	
		Colorfastness to Light	AATCC 16.3: 2020	
			ISO 105-B02: 2014	
			SNI ISO 105-B02:2010	
		Appearance of Fabric	AATCC 88B : 2018t	
			AATCC 88C : 2018t	
			AATCC 124 : 2018	
			AATCC 143 : 2018t	
			SNI ISO 15487	
		Dimensional Changes after home laundering	AATCC 135: 2018	
			AATCC 150: 2018	
			ISO 6330: 2021 (Tipe A & B)	
			SNI ISO 6330: 2015	
			ISO 5077: 2007	
			SNI ISO 5077: 2011	
			ISO 3759: 2011	
			SNI 7728: 2011	
		Dimension changes spirality	SNI ISO 16322-3:2015	
		Random Tumble Pilling	ASTM D3512/D3512M-16	
	Textile	Pilling Box	ISO 12945-1: 2001	
			BS EN ISO 12945-1: 2020	
			SNI ISO 12945-1: 2013	
		Pilling Martindale	ISO 12945-2: 2000	
			BS EN ISO 12945-2: 2020	
			SNI ISO 12945-2: 2013	

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Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Kimia/fisika	Textile	Abrasion Resistance	ISO 12947-2:2016	
			BS EN ISO 12947-2: 2016	
			ASTM D4966: 2016	
			SNI 7888: 2013	
		Small part	SNI 8101:2017, Section 6.9.1	
		Sharp edge	SNI 8101:2017, Section 6.9.2	
		Sharp point	SNI 8101:2017, Section 6.9.3	
		Children Sleepwear Flammability	16 CFR 1615/1616 : 2012	
		Flammability of Clothing Textiles	16 CFR 1610 (2012)	
			ASTM D 1230 2022	
			SNI 0989: 2011	
			CAN/CGSB-4.2 No.27.5: 2008	
	Toys	Flammability Solids	SOR/2011-17 Section 32 & 34 Schedule 5 & 7	
			ASTM F963-17, Section 4.2, A5	
			16 CFR 1500.44: 2009	
			ISO 8124-2: 2014	
			SNI ISO 8124-2: 2010	
Fisika/ mekanik	Toys (safety of toys)	Small Part Test	EN 71-2:2011 + A1: 2014	
			16 CFR 1501	
			ASTM F963-17, Section 4.6	
			EN 71-1:2014+A1:2018 (E) Section 8.2	
			ISO 8124-1 : 2014 Section 4.4 & 5.2	
			SNI ISO 8124-1 : 2010 Section 4.4 & 5.2	
		Test for shape and size of certain toys	SOR/2011-17 Section 7 Schedule 1	
			ISO 8124 : 2014 Section 4.5.1 & 5.3	
			SNI ISO 8124-1 : 2010 Section 4.5.1 & 5.3	
			EN 71-1:2014+A1:2018 (E) Section 5.8 & 8.16	
		Small Balls Test	EN 71-1 : 2014+A1:2018 (E) Section 4.22, 5.10 & 8.32	
			ISO 8124-1 : 2014 Section 4.5.2 & 5.4	
			16 CFR 1500, Section 19	
			ASTM F963-17, Section 4.34	
			SNI ISO 8124-1 : 2010 Section 4.5.2 & 5.4	

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Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Fisika/ mekanik	<i>Toys (safety of toys)</i>	<i>Test for Pompoms</i>	ASTM F963-17, Section 4.35 & 8.16	<i>intended use only</i>
			ISO 8124-1 : 2014 Section 4.5.3 & 5.5	
			SNI ISO 8124-1 : 2010 Section 4.5.3 & 5.5	
		<i>Toys containing a heat source</i>	EN 71-1 : 2014+A1:2018 (E) Section 4.21 & 8.30	<i>intended use only</i>
			ISO 8124-1 : 2014 Section 4.24 & 5.18	<i>intended use only</i>
			SNI ISO 8124-1 : 2010 Section 4.23 & 5.18	
		<i>Test for Pre-school play figures</i>	ISO 8124-1 : 2014 Section 4.5.4, 5.6 & E.9	
			SNI ISO 8124-1 : 2010 Section 4.5.4, 5.6 & E.9	
			EN 71-1 : 2014+A1:2018 (E) Section 5.11 & 8.33	
			ASTM F963-17, Section 4.32.3	
		<i>Marbles</i>	ISO 8124-1 : 2014 Section 4.5.7 & B.2.5.b	
			SNI ISO 8124-1 : 2010 Section 4.5.7 & B.2.5.b	
			ASTM F963-17, Section 4.33 & 5.11.4	
		<i>Hemispheric-shaped toys</i>	ISO 8124-1 : 2014 Section 4.5.8 & E.40	
			SNI ISO 8124-1 : 2010 Section 4.5.8 & E.40	
			ASTM F963-17, Section 4.36	
		<i>Sharp Edge Test</i>	EN 71-1 : 2014+A1:2018 (E) Section 5.12	
			16 CFR 1500, Section 49	
			ASTM F963-17, Section 4.7	
			EN 71-1 : 2014+A1:2018 (E) Section 8.11	
			ISO 8124-1 : 2014 Section 4.6 & 5.8	
			SNI ISO 8124-1 : 2010 Section 4.6 & 5.8	
		<i>Sharp Point Test</i>	SOR/2011-17 Section 8 & 10	
			16 CFR 1500, Section 48	
			ASTM F963-17, Section 4.9	
			EN 71-1 : 2014+A1:2018 (E) Section 8.12	
		<i>Normal Use</i>	ISO 8124-1 : 2014 Section 4.7 & 5.9	
			SNI ISO 8124-1 : 2010 Section 4.7 & 5.9	
			ASTM F963-17, Section 8.5	
			ISO 8124-1 : 2014 Section 4.1	
			SNI ISO 8124-1 : 2010 Section 4.1	

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Fisika/ mekanik	Toys (safety of toys)	Reasonably foreseeable abuse	ASTM F963-17, Section 8.6	
			ISO 8124-1 : 2014 Section 4.2 & 5.24	
			SNI ISO 8124-1 : 2010 Section 4.2 & 5.24	
		Material Quality	ASTM F963-17, Section 4.1	
			ISO 8124-1 : 2014 Section 4.3.1	
			SNI ISO 8124-1 : 2010 Section 4.3.1	
			EN 71-1 : 2014+A1:2018 (E) Section 4.1	
		Projection / Protruding parts	ASTM F963-17, Section 4.8	
			EN 71-1 : 2014+A1:2018 (E) Section 4.9 & A.10	
			ISO 8124-1 : 2014 Section 4.8 & E.13	
			SNI ISO 8124-1 : 2010 Section 4.8 & E.13	
		Plastic Films / Plastic Sheeting (Polybag Thickness)	ASTM F963-17, Section 4.12 & 8.22	
			EN 71-1 : 2014+A1:2018 (E) Section 4.3, 5.3 & 8.25	
			ISO 8124-1 : 2014 Section 4.10, 5.10 & E.15	
			SNI ISO 8124-1 : 2010 Section 4.10, 5.10 & E.15	
			SOR/2011-17 Section 4	
		Cords, Sharps and Elastics	ASTM F963-17, Section 4.14 & 8.23	
			EN 71-1 : 2014+A1:2018 (E) Section 5.4, 8.19, 8.38, 8.39 & 8.40	
			ISO 8124-1 : 2014 Section 4.11 & 5.11	
			SNI ISO 8124-1 : 2010 Section 4.11 & 5.11	
			SOR/2011-17 Section 41	
		Folding Mechanisms and Hinges	ASTM F963-17, Section 4.13	
			EN 71-1 : 2014+A1:2018 (E) Section 4.10.1, 4.10.3 & 8.18	
			ISO 8124-1 : 2014 Section 4.12 & 5.22	
			SNI ISO 8124-1 : 2010 Section 4.12 & 5.22	
			SOR/2011-17 Section 14	
		Holes, Clearance, and Accessibility of Mechanisms	ASTM F963-17, Section 4.18	
			ISO 8124-1 : 2014 Section 4.13	
			SNI ISO 8124-1 : 2010 Section 4.13	

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Fisika/ mekanik	Toys (Safety of Toys)	Springs	ISO 8124-1 : 2014 Section 4.14	
			SNI ISO 8124-1 : 2010 Section 4.14	
			EN 71-1 : 2014+A1:2018 (E) Section 4.10.4 & A.14	
		Stability and Overload Requirement	ASTM F963-17, Section 4.15	
			EN 71-1 : 2014+A1:2018 (E) Section 8.22 & 8.23	
			ISO 8124-1 : 2014 Section 4.15 & 5.12	
			SNI ISO 8124-1 : 2010 Section 4.15 & 5.12	
			SOR/2011-17 Section 18	
		Simulated Protective Devices (Masks and Helmets)	ASTM F963-17, Section 4.19	
			EN 71-1 : 2014+A1:2018 (E) Section 4.14.2 & A.19	
			ISO 8124-1 : 2014 Section 4.17 & E.31	
		Accessibility of a Part or Component	SNI ISO 8124-1 : 2010 Section 4.17 & E.31	
			16 CFR 1500, Section 48(c) & 49(c)	
			ASTM F963-17, Section 3.1.2 & 4.18	
			EN 71-1 : 2014+A1:2018 (E) Section 8.10	
			ISO 8124-1 : 2014 Section 5.7	
		Expanding Material	SNI ISO 8124-1 : 2010 Section 5.7	
			ISO 8124-1 : 2014 Section 4.3.2, 5.21 & E.5	
			SNI ISO 8124-1 : 2010 Section 4.3.2, 5.21 & E.5	
			EN 71-1 : 2014+A1:2018 (E) Section 4.6, 8.14 & A7	
		Washable Toys	ASTM F963-17, Section 4.40 & 8.30	
			ASTM F963-17, Section 8.5.1	
			ISO 8124-1 : 2014 Section 5.23	
		Confined Spaces / Enclosures	SNI ISO 8124-1 : 2010 Section 5.23	
			ASTM F963-17, Section 4.16	
			EN 71-1 : 2014+A1:2018 (E) Section 4.14	
			ISO 8124-1 : 2014 Section 4.16, E.30	
			SNI ISO 8124-1 : 2010 Section 4.16, E.30	
			SOR/2011-17 Section 17	

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LABORATORIUM PENGUJI - SNI ISO/IEC 17025:2017 (ISO/IEC 17025:2017)

Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Fisika/ Mekanik	Toys (Safety of Toys)	Drop, Tip Over & Impact Test	16 CFR 1500, Section 51(b), 52(b), 53(b)	
			ASTM F963-17, Section 8.7	
			EN 71-1 : 2014+A1:2018 (E) Section 8.5, 8.6 & 8.7	
			ISO 8124-1 : 2014 Section 5.14, 5.24.2 & 5.24.3	
			SNI ISO 8124-1 : 2010 Section 5.14, 5.24.2 & 5.24.3	
		Torque Test	16 CFR 1500, Section 51(e), 52(e), 53(e)	
			ASTM F963-17, Section 8.8	
			EN 71-1 : 2014+A1:2018 (E) Section 8.3	
			ISO 8124-1 : 2014 Section 5.24.5	
			SNI ISO 8124-1 : 2010 Section 5.24.5	
		Tension Test	16 CFR 1500, Section 51(f), 52(f), 53(f)	
			ASTM F963-17, Section 8.9	
			EN 71-1 : 2014+A1:2018 (E) Section 8.4	
			ISO 8124-1 : 2014 Section 5.24.6	
			SNI ISO 8124-1 : 2010 Section 5.24.6	
		Compression Test	16 CFR 1500, Section 51(g), 52(g), 53(g)	
			ASTM F963-17, Section 8.10	
			EN 71-1 : 2014+A1:2018 (E) Section 8.8	
			ISO 8124-1 : 2014 Section 5.24.7	
			SNI ISO 8124-1 : 2010 Section 5.24.7	
		Flexure Test (Wires or Rods)	16 CFR 1500, Section 51(d), 52(d), 53(d)	
			ASTM F963-17, Section 4.10 & 8.12	
			EN 71-1 : 2014+A1:2018 (E) Section 4.8, 8.13, A.9 & A.41	
			ISO 8124-1 : 2014 Section 4.9, 5.24.8 & E.14	
			SNI ISO 8124-1 : 2010 Section 4.9, 5.24.8 & E.14	
			SOR/2011-17 Section 9	
		Stuffed and Beanbag Toys (Stuffing Materials)	ASTM F963-17, Section 4.3.7, 4.27 & 8.29	
			EN 71-1 : 2014+A1:2018 (E) Section 5.2, A.27	
			ISO 8124-1 : 2014 Section 4.3 & 5.24.6.2	

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LABORATORIUM PENGUJI - SNI ISO/IEC 17025:2017 (ISO/IEC 17025:2017)

Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Fisika/ mekanik	<i>Toys (Safety of Toys)</i>	<i>Stuffed and Beanbag Toys (Stuffing Materials)</i>	SNI ISO 8124-1 : 2010 Section 4.3 & 5.24.6.2 SOR/2011-17 Section 29	
		<i>Nails and Fasteners</i>	ASTM F963-17, Section 4.11 SOR/2011-17 Section 13	
		<i>Wheels, Tires and Axles</i>	ASTM F963-17, Section 4.17	
		<i>Test for Pacifiers</i>	16 CFR 1511	
			ASTM F963-17, Section 4.20 & 4.20.2	
			ISO 8124-1 : 2014 Section 4.5.5	
			SNI ISO 8124-1 : 2010 Section 4.5.5	
		<i>Teethers and Teething Toys</i>	ASTM F963-17, Section 4.22	
		<i>Rattles</i>	16 CFR 1510	
			ASTM F963-17, Section 4.23 & 4.23.1	
		<i>Squeeze Toys</i>	ASTM F963-17, Section 4.24	
		<i>Battery-Operated Toys</i>	ASTM F963-17, Section 4.25 (Except sec. 4.25.10-11)	
		<i>Toy Gun Marking</i>	ASTM F963-17, Section 4.30	
		<i>Certain Toys with Nearly Spherical Ends</i>	ASTM F963-17, Section 4.32	
		<i>Jaw Entrapment in Handles and Steering Wheels</i>	ASTM F963-17, Section 4.39	
		<i>Soaking test Safety Labeling Requirements</i>	EN 71-1 : 2014+A1:2018 (E) Section 8.9	
			ASTM F963-17, Section 5.3	
			EN 71-1 : 2014+A1:2018 (E) Section 7	
			ISO 8124-1 : 2014 Annex B	
			SNI ISO 8124-1 : 2010 Annex B	
		<i>Labeling requirements</i>	ASTM F963-23, Section 5	
	<i>Textile</i>	<i>Extractable Heavy Metal</i>	SNI 7334 : 2019	
		Arsenic (As)		
		Lead (Pb)		
		Cadmium (Cd)		
		Cobalt (Co)		
		Copper (Cu)		
		Nickel (Ni)		
		Mercury (Hg)		
		Chromium (Cr)		
		Antimony (Sb)		

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LABORATORIUM PENGUJI - SNI ISO/IEC 17025:2017 (ISO/IEC 17025:2017)

Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Kimia/Mekanik	Textile	Chlorinated Organic Carrier	DIN EN ISO 17234-2:2011-06	
		2-Chlorotoluene		
		3-Chlorotoluene		
		4-Chlorotoluene		
		- 2,3-Dichlorotoluene		
		- 2,4-Dichlorotoluene		
		- 2,5-Dichlorotoluene		
		- 2,6-Dichlorotoluene		
		- 3,4-Dichlorotoluene		
		- 3,5-Dichlorotoluene		
		- 2,3,4-Trichlorotoluene		
		- 2,3,6-Trichlorotoluene		
		- 2,4,5-Trichlorotoluene		
		- 2,3,4,5-Tetrachlorotoluene		
		- 2,3,4,6-Tetrachlorotoluene		
		-Pentachlorotoluene		
		-Chlorobenzene		
		- 1,2-Dichlorobenzene		
		- 1,3-Dichlorobenzene		
		- 1,4-Dichlorobenzene		
		- 1,2,3-Trichlorobenzene		
		- 1,2,4-Trichlorobenzene		
		- 1,3,5-Trichlorobenzene		
		- 1,2,3,4-Tetrachlorobenzene		
		- 5.2.24.1,2,3,5-Tetrachlorobenzene		
		- 1,2,4,5-Tetrachlorobenzene		
		-Pentachlorobenzene		
		-Hexachlorobenzene		
		Pholy Chlorinated Phenol (PCP)	COP/MTSI/T092	
		-2-Chlorophenol		
		-3-Chlorophenol		
		4-Chlorophenol		
		-2,3-Dichlorophenol		
		-2,6-Dichlorophenol		
		-3,4-Dichlorophenol		
		-3,5-Dichlorophenol		
		-2,3,4-Trichlorophenol		

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LABORATORIUM PENGUJI - SNI ISO/IEC 17025:2017 (ISO/IEC 17025:2017)

Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Kimia/Mekanik	Textile	-2,3,5-Trichlorophenol	COP/MTSI/T092	
		-2,3,6-Trichlorophenol		
		-2,4,5-Trichlorophenol		
		-2,4,6-Trichlorophenol		
		-3,4,5-Trichlorophenol		
		-2,3,4,5-Tetrachlorophenol		
		-2,3,4,6-Tetrachlorophenol		
		-2,3,5,6-Tetrachlorophenol		
		-Pentachlorophenol		
		-2,4,6-Tribromophenol		
		-4-Chloro-3-Methylphenol		
		-O-Phenylpheno		
	Flame Retardant	ISO 17881-1:2016		
	-Penta bromo diphenyl ether	SNI ISO 17881-1:2017		
	Colorfastness to Dye in Storage	AATCC 163 : 2013 (2020)e3		
	Furniture-Free standing clothing storage unit	Test to evaluate interlock system	ASTM F2057-23, 16 CFR 1261	
	Simulated clothing load			
	Simulated horizontal dynamic force			
	Simulated reaction on carpet with child weight			
	Marking and labeling			
	Furnitur - Outdoor Seating and Table	General	EN 581-1:2017	
		Tubular components		
		Shears and squeeze points		
	Furnitur - Outdoor and Indoor Seating	Forwards overturning	EN 1022:2023	
		Forward overtuning for seating with footrest		
		Corner stability test		
Sideways overtuning, all seating without arms				
Sideways overtuning, all other seating				
Rearwards overtuning all seating with backrest				
Additional test procedures for seating with reclining backrest - General				
Additional test procedures for seating with reclining backrest - Tilting seating				
Rearwards stability test for rocking chair				
Forwards overtuning - Loungers				
Sideways overtuning - Loungers				

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Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Mekanik	Furnitur - <i>Outdoor Seating and loungers</i>	<i>Seat static load and back static load test</i>	EN 1728:2012 Section 6.4 EN 581-2:2015 Sec 7.2.1-1	
		<i>Seat front edge static test</i>	EN 1728:2012 Section 6.5 EN 581-2:2015 Sec 7.2.1-2	
		<i>Combined seat and back durability test</i>	EN 1728:2012 Section 6.17 EN 581-2:2015 Sec 7.2.1-3	
		<i>Durability test on seating with a multi position backrest</i>	EN 1728:2012 Section 6.19 EN 581-2:2015 Sec 7.2.1-4	
		<i>Arm rest static load test</i>	EN 1728:2012 Section 6.11 EN 581-2:2015 Sec 7.2.1-5	
		<i>Arm rest durability test</i>	EN 1728:2012 Section 6.20 EN 581-2:2015 Sec 7.2.1-6	
		<i>Leg forward static load test</i>	EN 1728:2012 Section 6.15 EN 581-2:2015 Sec 7.2.1-7	
		<i>Leg sideways static load test</i>	EN 1728:2012 Section 6.16 EN 581-2:2015 Sec 7.2.1-8	
		<i>Seat impact test</i>	EN 1728:2012 Section 6.24 EN 581-2:2015 Sec 7.2.1-9	
		<i>Foot rest static test</i>	EN 1728:2012 Section 6.8 EN 581-2:2015 Sec 7.2.1-10	
		<i>Additional seat and leg rest static load test</i>	EN 1728:2012 Section 8.3	
		<i>Additional seat durability test</i>	EN 1728:2012 Section 8.4.2	
		<i>Lifting test for mobile loungers</i>	EN 1728:2012 Section 8.9	
		<i>Forward stability</i>	EN 581-2:2015 Sec 7.2.1-11 EN 1022:2023 Section 7.3	
		<i>Sideways stability</i>	EN 581-2:2015 Sec 7.2.1-13 EN 1022:2023 Section 7.3	
	Furnitur - <i>Outdoor Seating and loungers</i>	<i>Information for use checking</i>	EN 581-2:2015 Sec. 8	
	Furnitur - <i>Outdoor table</i>	<i>Vertical static load on main surface</i>	EN 1730:2012 Section 6.3.1 EN 581-3:2017 Sec. 5.2.1-1 & 5.2.1-2	
		<i>Additional vertical static load test where the main surface has length > 1600mm</i>	EN 1730:2012 Section 6.3.2 EN 581-3:2017 Sec. 5.2.1-3	
		<i>Vertical static load on ancillary surface</i>	EN 1730:2012 Section 6.3.3 EN 581-3:2017 Sec. 5.2.1-4	
		<i>Horizontal durability test</i>	EN 1730:2012 Section 6.4.2 EN 581-3:2017 Sec. 5.2.1-5	

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Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Mekanik	Furnitur - <i>Outdoor table</i>	<i>Stability under vertical load</i>	EN 1730:2012 Section 7.2 EN 581-3:2017 Sec. 5.2.1-6	
		<i>Stability for tables with extension elements</i>	EN 1730:2012 Section 7.3 EN 581-3:2017 Sec. 5.2.1-7	
		<i>Stability for tables designed to support a</i>	EN 1730:2012 Section 7.3 EN 581-3:2017 Sec. 5.2.1-8	
		<i>Information for use checking</i>	EN 581-2:2015 Sec. 6	
	Furnitur - <i>Children's furniture - seating for children</i>	<i>Seat static load and back static load test</i>	EN 1728:2012 Section 6.4 EN 17191:2021(E) Tabel 3 Point. 1	
		<i>Seat front edge static test</i>	EN 1728:2012 Section 6.5 EN 17191:2021(E) Tabel 3 Point. 2	
		<i>Foot rest static load test</i>	EN 1728:2012 Section 6.8 EN 17191:2021(E) Tabel 3 Point. 3	
		<i>Arm rest downwards static load test</i>	EN 1728:2012 Section 6.11 EN 17191:2021(E) Tabel 3 Point. 5	
		<i>Combined seat and back durability test</i>	EN 1728:2012 Section 6.17 EN 17191:2021(E) Tabel 3 Point. 6	
		<i>Seat front edge durability test</i>	EN 1728:2012 Section 6.18 EN 17191:2021(E) Tabel 3 Point. 7	
		<i>Arm rest durability test</i>	EN 1728:2012 Section 6.20 EN 17191:2021(E) Tabel 3 Point. 8	
		<i>Leg forwards static load test</i>	EN 1728:2012 Section 6.15 EN 17191:2021(E) Tabel 3 Point. 9	
		<i>Leg sideways static load test</i>	EN 1728:2012 Section 6.16 EN 17191:2021(E) Tabel 3 Point. 10	
		<i>Seat impact test</i>	EN 1728:2012 Section 6.24 EN 17191:2021(E) Tabel 3 Point. 11	
		<i>Back impact test</i>	EN 1728:2012 Section 6.25 EN 17191:2021(E) Tabel 3 Point. 12	
		<i>Forward overtuning for seating with footrest</i>	EN 1022:2018 Section 7.3.2 EN 17191:2021(E) Tabel 4 Point. 1	
		<i>Corner stability test</i>	EN 1022:2018 Section 7.3.3 EN 17191:2021(E) Tabel 4 Point. 2	
		<i>Sideways overtuning, all seating without arms</i>	EN 1022:2018 Section 7.3.4 EN 17191:2021(E) Tabel 4 Point. 3	
		<i>Sideways overtuning, all other seating</i>	EN 1022:2018 Section 7.3.5 EN 17191:2021(E) Tabel 4 Point. 4	

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LABORATORIUM PENGUJI - SNI ISO/IEC 17025:2017 (ISO/IEC 17025:2017)

Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Mekanik	<i>Furnitur - Children's furniture - seating for children</i>	<i>Rearwards overtuning all seating with backrest</i>	EN 1022:2018 Section 7.3.6 EN 17191:2021(E) Tabel 4 Point. 5	
		<i>General safety requirements checking</i>	EN 17191:2021 section 6	
		<i>Product information checking</i>	EN 17191:2021 Section 11	
	<i>Furnitur - Indoor chair</i>	<i>General Requirements</i>	EN 12520:2015 Section 5.1	
		<i>Shears and squeeze points</i>	EN 12520:2015 Section 5.2	
		<i>Stability</i>	EN 12520:2015 Section 5.3	
		<i>Seat static load and back static load test</i>	EN 1728:2012 Section 6.4	
			EN 12520:2015 (E) Tabel 1 Poin 1	
		<i>Seat front edge static test</i>	EN 1728:2012 Section 6.5	
			EN 12520:2015 (E) Tabel 1 Poin 2	
		<i>Foot rest static load test</i>	EN 1728:2012 Section 6.8	
			EN 12520:2015 (E) Tabel 1 Poin 3	
		<i>Arm rest sideways static load test</i>	EN 1728:2012 Section 6.10	
			EN 12520:2015 (E) Tabel 1 Poin 4	
		<i>Arm rest downwards static load test</i>	EN 1728:2012 Section 6.11	
			EN 12520:2015 (E) Tabel 1 Poin 5	
		<i>Combined seat and back durability test</i>	EN 1728:2012 Section 6.17	
			EN 12520:2015 (E) Tabel 1 Poin 6	
		<i>Seat front edge durability test</i>	EN 1728:2012 Section 6.18	
			EN 12520:2015 (E) Tabel 1 Poin 7	
		<i>Arm rest durability test</i>	EN 1728:2012 Section 6.20	
			EN 12520:2015 (E) Tabel 1 Poin 8	
		<i>Leg forwards static load test</i>	EN 1728:2012 Section 6.15	
			EN 12520:2015 (E) Tabel 1 Poin 9	
		<i>Leg sideways static load test</i>	EN 1728:2012 Section 6.16	
			EN 12520:2015 (E) Tabel 1 Poin 10	
		<i>Seat impact test</i>	EN 1728:2012 Section 6.24	
			EN 12520:2015 (E) Tabel 1 Poin 11	
		<i>Back impact test</i>	EN 1728:2012 Section 6.25	
			EN 12520:2015 (E) Tabel 1 Poin 13	
		<i>Backward fall test</i>	EN 1728:2012 Section 6.28	
			EN 12520:2015 (E) Tabel 1 Poin 12	
		<i>Information for use checking</i>	EN 12520:2015 Section 6	
	<i>Furnitur - Indoor tables</i>	<i>General</i>	EN 12521:2015 Section 5.1	
		<i>Shears and squeeze points</i>	EN 12521:2015 Section 5.2	

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LABORATORIUM PENGUJI - SNI ISO/IEC 17025:2017 (ISO/IEC 17025:2017)

Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Mekanik	Furnitur - <i>Indoor tables</i>	<i>Stability</i>	EN 12521:2015 Section 5.3	
		<i>Horizontal static load test</i>	EN 1730:2012 Section 6.2	
			EN 12521:2015 (E) Table 2 Point 1	
		<i>Vertical static load test</i>	EN 1730:2012 Section 6.3	
			EN 12521:2023 (E) Table 2 Point 1	
		<i>Horizontal durability test</i>	EN 1730:2012 Section 6.4.1 & 6.4.2	
			EN 12521:2023 2 table 2 Point 3	
		<i>Vertical durability test for cantilever or pedestal tables</i>	EN 1730:2012 Section 6.5	
			EN 12521:2023 2 table 2 Point 4	
		<i>Vertical impact test for tables without glass in their construction</i>	EN 1730:2012 Section 6.6.1 & 6.6.3	
			EN 12521:2023 2 table 2 Point 5	
		<i>Vertical impact test for tables with glass in their construction</i>	EN 1730:2012 Section 6.6.1 & 6.6.2	
			EN 12521:2023 2 table 2 Point 6	
		<i>Stability under vertical load</i>	EN 1730:2012 Section 7.1 & 7.2	
			EN 12521:2023 2 table 2 Point 7	
		<i>Stability for tables with extension elements</i>	EN 12521:2023 Section 5.3.2	
			EN 12521:2023 2 table 2 Point 8	
		<i>Information for use checking</i>	EN 12521:2023 Section 7	
	Furnitur - <i>Bed and mattresses</i>	<i>Stability</i>	EN 1725:2023	
		<i>Durability test</i>		
		<i>Vertical impact test</i>		
		<i>Durability of bed edge</i>		
		<i>Vertical static load test</i>		
		<i>Vertical static load test of the edge of the bed</i>		
	Furnitur-General-Purpose Office Chairs	<i>Backrest Strength Test - Static - Type I and II</i>	ANSI BIFMA X5.1-2017 (R2022)	
		<i>Backrest Strength Test - Static - Type III</i>		
		<i>Drop Test - Dynamic</i>		
		<i>Swivel Test - Cyclic</i>		
		<i>Tilt Mechanism Test - Cyclic</i>		
		<i>Seating Durability Tests - Cyclic</i>		
		<i>Stability Tests</i>		
		<i>Arm Strength Test - Vertical - Static</i>	ANSI BIFMA X5.1-2017 (R2022)	
		<i>Arm Strength Test - Horizontal - Static</i>		
		<i>Backrest Durability Test - Cyclic - Type I</i>		
		<i>Type III</i>		
		<i>Caster/Chair Base Durability Test - Cyclic</i>		
		<i>Leg strength Test - Front and Side Application</i>		

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LABORATORIUM PENGUJI - SNI ISO/IEC 17025:2017 (ISO/IEC 17025:2017)

Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Mekanik	Furnitur-General-Purpose Office Chairs	Footrest Static Load Test - Vertical	ANSI BIFMA X5.1-2017 (R2022)	
		Footrest Durability Test - Vertical - Cyclic		
		Arm Durability Test - Cyclic		
		Out Stop Tests for Chairs with Manually Adjustable Seat Depth		
		Tablet Arm Chair Static Load Test		
		Tablet Arm Chair Load Ease Test - Cyclic		
		Structural Durability .		
	Furniture public and lounge seating	Backrest Strength Test - Horizontal - Static	ANSI BIFMA X5.4 : 2020	
		Backrest Strength Test - Vertical - Static		
		Backrest Durability Test - Horizontal - Cyclic		
		Backrest Durability Test - Vertical - Cyclic		
		Arm Strength Test - Horizontal - Static		
		Arm Strength Test - Vertical - Static		
		Arm Durability Test for Multiple Seating Units - Horizontal - Cyclic		
		Arm Durability Test for Multiple Seating Units - Vertical - Cyclic		
		Arm Durability Test for Single Seating Units - Angular - Cyclic		
		Seating Durability Test - Cyclic		
		Drop Test - Dynamic		
		Leg Strength Test - Front and Side		
		Unit Drop Test - Dynamic		
		Caster/Unit Base/ Unit Leg Durability Test - Cyclic		
		Swivel Test - Cyclic	ANSI BIFMA X5.4 : 2020	
		Tilt/ Rocker/ Glider Mechanism Tset - Cyclic		
		Stability Tests		
		Tablet Arm Load Ease Test - Cyclic		
		Tablet Arm Load Test - Static		
		Structural Durability Test - Side-to-Side - Cyclic		
		Cycle Test for Recliners - Backrest and/or Legrest Mechanism Durability		
		Legrest Strength Tset - Static Load		
		Footrest Static Load Test for Stool - Vertical		
		Footrest Durability Test for Stool - Vertical - Cyclic		

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LABORATORIUM PENGUJI - SNI ISO/IEC 17025:2017 (ISO/IEC 17025:2017)

Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Mekanik	<i>Furniture public and lounge seating</i>	<i>Stability Tests</i> <i>Unit Strength Tests</i> <i>Top Load Ease Cycle Test</i> <i>Desk/Table Unit Drop Test</i> <i>Leg Strength Test</i> <i>Separation Test for Tall Desk and Table Products with Vertically Attached or Stack.</i> <i>Extendible Element Cycle Tests</i> <i>Extendible Element Retention Impact and Durability (Out Stop) Tests</i> <i>Extendible Element Rebound Test</i> <i>Interlock Strength Test</i> <i>Lock Tests</i> <i>Work Surface Vertical Adjustment Test</i>	ANSI BIFMA X5.5-2021	
	<i>Furnitur- Desk and Table</i>	<i>Keyboard Support and Input Device Support Adjustment Tests</i> <i>Door Tests</i> <i>Durability Test for Desks and Tables with Pull Force Test</i> <i>Tilt-Top Table – Cycle Test</i> <i>Tilt-Top Table – Latch Strength Test</i> <i>Monitor Arm Strength Test</i> <i>Monitor Arm Cyclic Test</i> <i>Monitor Arm Dislodgement Test</i> <i>Unattached Desk or Table Top Retention Test</i>		
	<i>Furnitur-Storage Units</i>	<i>Unit Strength Test</i> <i>Leg/Glide Assembly Strength Test</i> <i>Racking Resistance Test</i> <i>Vertical Load Durability Tests</i> <i>Separation and Disengagement Tests</i> <i>Stability Tests</i> <i>Storage Unit Drop Test</i> <i>Movement Durability Test for Mobile Storage Units</i> <i>Extendible Element Rebound Test</i> <i>Extendible Element Retention Impact and Durability (Out Stop) Tests</i>	ANSI/BIFMA X5.9-2019	

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LABORATORIUM PENGUJI - SNI ISO/IEC 17025:2017 (ISO/IEC 17025:2017)

Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Mekanik	Furnitur-Storage Units	Lock Tests	ANSI/BIFMA X5.9-2019	
		Extendible Element Cycle Tests		
		Interlock Strength Test		
		Door Tests		
		Clothes Rail Static Loading Test		
		Latch Test		
		Pull Force Test		
	Furnitur-General-Purpose Large Occupant Office Chairs	Backrest Strength Test - Static - Type I	ANSI/BIFMA X5.11-2015(R2020)	
		Backrest Strength Test - Static - Type II and III		
		Drop Test - Dynamic		
		Swivel Test - Cyclic		
		Tilt Mechanism Test - Cyclic		
		Seating Durability Tests - Cyclic		
		Stability Tests		
		Arm Strength Test - Vertical - Static		
		Arm Strength Test - Horizontal - Static		
		Backrest Durability Test - Cyclic - Type I		
		Backrest Durability Test - Cyclic - Type II and Type III		
		Caster/Chair Base Durability Test - Cyclic		
		Leg Strength Test - Front and Side Application		
		Arm Durability Test - Cyclic		
		Out Stop Tests for Chairs with Manually Adjustable Seat Depth		
		Tablet Arm Static Load Test		
		Tablet Arm Load Ease Test - Cyclic		
		Structural Durability Test		
	Furnitur-Occasional-Use Seating	Backrest Strength Test - Horizontal - Static	ANSI/ BIFMA X6.4-2021	
		Backrest Strength Test - Vertical - Static		
		Backrest Durability Test - Horizontal - Cyclic		
		Backrest Durability Test - Vertical - Cyclic		
		Arm Strength Test - Horizontal - Static		
		Arm Strenth Test - Vertical - Static		
		Arm Durability Test for Multiple Seating Units - Horizontal - Cyclic	ANSI/ BIFMA X6.4-2022	
		Arm Durability Test for Multiple Seating Units - Vertical - Cyclic		

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LABORATORIUM PENGUJI - SNI ISO/IEC 17025:2017 (ISO/IEC 17025:2017)

Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Mekanik	<i>Furnitur-Occasional-Use Seating</i>	<i>Arm Durability Test for Single Seat Units - Angular - Cyclic</i> <i>Seating Durability Test - Cyclic</i> <i>Drop Test Dynamic</i> <i>Leg Strenth Test - Front and Side</i> <i>Unit Drop Test</i> <i>Caster/ Unit Base Durability Test - Cycle</i> <i>Swivel Test - Cycle</i> <i>Tilt/ Rocker / Glider Mechanism Test - Cyclic</i> <i>Stability Test</i> <i>Tablet Arm Load Ease Test - Cyclic</i> <i>Tablet Arm Load Test - Static</i> <i>Structural Durability Test - Side-to-Side- Cyclic</i> <i>Cycl/or Legrest Mechanism Durabilitye Test for Recliners - Backrest and</i> <i>Legrest Strength Test - Static Load</i> <i>Footrest Static Load Test for Stools - Vertical Cyclic</i>	ANSI/ BIFMA X6.4-2022	
	<i>Furnitur - Home Office and Occasional-Use Desk, Table and Storage Products</i>	<i>Stability Tests</i> <i>Unit Strength Test</i> <i>Top Load Ease Cycle Test</i> <i>Unit Drop Test</i> <i>Log Strength Test</i> <i>Separation Test for Product with Vertically Attached or Stacked Components</i> <i>Extendible Elements Cycle Test</i> <i>Extendible Element Retention Impact and Durabiity (out stop) Tests</i> <i>Extendeble Element Rebound Test</i> <i>Interlock Strength Test</i> <i>Lock Tests</i> <i>Work Surface Vertical Adjustment Tests</i> <i>Keyboard Support and Input Device Support Adjustment Tests</i> <i>Door Test</i> <i>Durability Test for Units with Caster</i>	ANSI/ BIFMA X6.5-2022	

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LABORATORIUM PENGUJI - SNI ISO/IEC 17025:2017 (ISO/IEC 17025:2017)

Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Mekanik	Furnitur - Home Office and Occasional-Use Desk, Table and Storage Products	Pull Force Test	ANSI/ BIFMA X6.5-2022	
		Unattached Desk or Table Top Retention Test		
		Racking Resistace Test		
		Surfaces		
		Durability Test forUnits with Seating Surfaces- Cycle Impact		
		Disengagement Test		
		Cloths Rail Static Loading Test		
	Furnitur - Toddler bed	General Requirements	ASTM F1821 – 2019 e2, 16 CFR 1217	
		Mattress Support System		
		Mattress Support System Attachment and Side Rails Integrity Tests		
		Guardrails		
		End Structures and Side Rails		
		Partially Bounded Openings		
		Removal of Protective Components		
		Permanency of Labels and Warnings		
		Guardrail Strength Test		
		Spindle/Slat Testing for Guardrails, Side Rails, and End Structures		
		Marking and Labeling		
	Furnitur - Bassinets and Cradles	Component Spacing	ASTM F2194 – 2022 e1, 16 CFR 1218	
		Permanency of Labels and Warnings		
		Static Load		
		Stability		
		Mattress Check		
		Unintentional Folding Test		
		Mesh Opening Test		
		Removal of Protective Components		
		Segmented Mattress Flatness Test		
		Fabric Release Test Methods for Enclosed Openings		
		Rock/Swing Angle Tests		
		Side Height Test		
		Removable Bassinet Bed Attachment Tests		
		Marking and Labeling		
	Furnitur - High Chairs	Protective Components	ASTM F404 – 2021, 16 CFR 1231	

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LABORATORIUM PENGUJI - SNI ISO/IEC 17025:2017 (ISO/IEC 17025:2017)

Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan	
Mekanik	Furnitur - <i>High Chairs</i>	<i>Removable Tray or Front Torso Support Performance Integrity</i>	ASTM F404 – 2021, 16 CFR 1231		
		<i>Tray or Front Torso Support Performance – Pull Test</i>			
		<i>Static Load</i>			
		<i>Stability</i>			
		<i>Exposed Coil Springs</i>			
		<i>Scissoring, Shearing, and Pinching</i>			
		<i>Restraint System</i>			
		<i>Structural Integrity</i>			
		<i>Tray Latch Release Mechanisms</i>			
		<i>Side Containment</i>			
		<i>Protrusions</i>			
		<i>Marking and Labeling</i>			
		Furnitur - <i>Baby Changing Products</i>			<i>Removal of Protective Components</i>
	<i>Structural Integrity</i>				
	<i>Stability</i>				
	<i>Barrier Structural Integrity and Retention Tests</i>				
	<i>Entrapment in Enclosed Openings</i>				
	<i>Entrapment in Shelves</i>				
	<i>Self-folding Steps with Single Action Release Mechanism</i>				
	<i>Restraint System Tests</i>				
	<i>Permanency of Labels and Warnings</i>				
	Furnitur - <i>Children Bunk Beds</i>	<i>Fit of Top Bed to Bottom Bed</i>	ASTM F1427 - 2021, 16 CFR 1513		
		<i>Mattress and Foundation Size and Fit — Upper Foundation</i>			
		<i>Mattress Size and Fit —Lower Foundation</i>			
		<i>Foundation Support System</i>			
		<i>Saidrails</i>			
		<i>Guidrails</i>			
		<i>Bed End Structure</i>			
		<i>Metal Beds—Frame and Fastenings</i>			
		<i>Test for Cross member spacing</i>			
		<i>Permanency of Labels and Warnings Testing</i>			
		<i>Marking and Labeling</i>			
	<i>Test on Instructional Literature for Bunk Bed</i>				

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LABORATORIUM PENGUJI - SNI ISO/IEC 17025:2017 (ISO/IEC 17025:2017)

Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Mekanik	Furnitur - <i>Children's Folding Chairs and Stools</i>	<i>General Requirement Check</i>	ASTM F2613-21, 16 CFR 1232	
		<i>Locking Mechanism Test</i>		
		<i>Permanency of Labels and Warnings</i>		
		<i>Removal of Protective Components</i>	ASTM F2613-21, 16 CFR 1232	
		<i>Static Load and Fatigue Testing</i>		
		<i>Stability Test Method</i>		
		<i>Latching and Locking Mechanism</i>		
		<i>Marking Labeling</i>		
	Furnitur- <i>Changing Unit for Domestic use</i>	<i>Dimensions</i>	BS EN 12221-1:2022	
		<i>Wood</i>		
		<i>Surfaces and materials</i>		
		<i>Holes, gaps and openings</i>		
		<i>Edges and protruding</i>		
		<i>Moving Parts</i>		
		<i>Locking and folding mechansim of the complete unit</i>		
		<i>Small detachable components</i>	BS EN 12221-1:2022	
		<i>Stability of floor standing changing units</i>		
		<i>Stability of bathtub mounted changing units</i>		
		<i>Strength</i>		
		<i>Barriers</i>		
		<i>Changing board flap</i>		
		<i>Impact test</i>		
		<i>Drop test</i>		
		<i>Locking and folding of the complete unit</i>		
		<i>Child bathtub</i>		
		<i>Assembly and inspection before test</i>	BS EN 12221-2:2022	
		<i>Measurement of changing area</i>		
		<i>Finger entrapment</i>		
		<i>Limb entrapment</i>		
		<i>Entrapment of head, neck and torso</i>		
		<i>Cords, strings and other narrow fabrics</i>		
		<i>Loops</i>		
		<i>Edges and protruding parts</i>		
		<i>Moving parts</i>		
		<i>Small detachable components</i>		
		<i>Stability of floor standing changing units</i>		
		<i>Stability of bathtub mounted changing units</i>		

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LABORATORIUM PENGUJI - SNI ISO/IEC 17025:2017 (ISO/IEC 17025:2017)

Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Mekanik	Furnitur-Changing Unit for Domestic use	Strength	BS EN 12221-2:2022	
		Barriers		
		Changing board flap		
		Impact test		
		Drop test		
		Locking and folding of the complete unit		
		Child bathtub		
		Static strength		
		Thermal test		
		Child bathtub impact test		
		Castors and/or wheels		
		Furniture — Domestic and kitchen storage		
	Determination of total mass			
	General safety requirements			
	Units moving vertically			
	Lids			
	Vertically moving roll fronts and vertically moving sliding doors			
	Extension elements			
	Shelves			
	Shelf supports			
	Storage area/-volume for heavy appliances			
	Pivoted doors			
	Sliding doors and horizontal roll fronts			
	Extension elements			
	Bottom hinged flaps			
	Top hinged flaps			
	Kitchen-worktops and other top surfaces			
	Wall hanging units and top hanging units			
	Kitchen floor units with kitchen-worktops			
	Stability of TV-furniture			
	Floor standing units intended to be attached to the building			
	Vertical glass components			
	Product information checking			
	Product incorporating button and coin batteries		General	
		Pre-conditioning		

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LABORATORIUM PENGUJI - SNI ISO/IEC 17025:2017 (ISO/IEC 17025:2017)

Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan		
Mekanik	Product incorporating button and coin batteries	Abuse tests	UL 4200A:2023, 16 CFR 1263			
		Secureness test				
		Packaging Markings				
		Product Markings				
		Permanence of markings				
	Furnitur-Meja belajar untuk Sekolah	Konstruksi	SNI 859:2018			
		Keamanan				
		Ukuran				
		Kestabilan terhadap gaya vertikal				
		Kekuatan terhadap gaya statis vertikal				
		Kekuatan terhadap gaya statis horizontal				
		Ketahan terhadap gaya vertikal				
		Ketahan terhadap gaya horisontal				
		Kekuatan meja				
		Defleksi daun meja				
		Uji jatuh				
		Ketahanan permukaan terhadap cairan dingin				
		Ketahanan lekat permukaan				
		Furnitur-Kursi Belajar untuk sekolah			Konstruksi	SNI 8518:2018
					Keamanan	
	Ukuran kursi					
	Ukuran alas duduk					
	Kemiringan sandaran					
	Kestabilan ke arah depan					
	Kestabilan ke arah samping					
	Kesetabilan ke arah belakang					
	Kekuatn alas duduk					
	Kekuatan Sandaran					
	Ketahanan Alas Duduk					
	Ketahanan Sanadaran 2					
	Kekuatan kaki depan					
	Kekuatan kaki samping					
	kekuatan beban jatuh					
	Ujui pukul snadaran					
	Uji jatuh					

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LABORATORIUM PENGUJI - SNI ISO/IEC 17025:2017 (ISO/IEC 17025:2017)

Bidang pengujian	Bahan atau produk yang diuji	Jenis pengujian atau sifat-sifat yang diukur	Metode pengujian, teknik yang digunakan	Keterangan
Mekanik	Furnitur-Kursi lipat kerangka baja	Ketahanan permukaan terhadap cairan dingin	SNI 12-0151-1987	
		Ketahanan lekat permukaan		
		Uji ukuran		
		Sifat tampak		
		Uji konstruksi		
		Uji jatuhan		
		Uji beban statis		
Catatan : Lampiran sertifikat akreditasi ini tidak boleh digandakan kecuali seluruhnya, tanpa persetujuan tertulis dari pihak KAN				