

UL 1286

STANDARD FOR SAFETY

Office Furnishing Systems



APRIL 21, 2021 - UL1286 tr1

UL Standard for Safety for Office Furnishing Systems, UL 1286

Fifth Edition, Dated August 28, 2008

SUMMARY OF TOPICS

This revision of ANSI/UL 1286 dated April 21, 2021 is being issued to incorporate the following change:

- Revisions To The Title Of UL 1286 To More Closely Align With The Scope Of the Standard
- Revisions To Cord-Connected System Requirements To Allow For 14 AWG Cord And 15 A Plug Configurations Under Specific Conditions; 11.3.2, 11.3.4, 11.3.5, 38.19
- Revision To The Scope To Clarify That The Requirements Applicable To Individual Commercial Office Furnishings Are Specified in UL 962, Household And Commercial Furnishings; 1.6, 19.10.1, 19.10.2
- Revision To Marking Requirements To Clarify Office Furnishing Type Designation Requirements; 38.20
- Revisions To Construction And Test Requirements Applicable To Raceways To Specify Compliance With UL 5, Surface Metal Raceways And Fittings and UL 5A, Nonmetallic Surface Raceways And Fittings; 3.6, Table 3.1, Section 8, Section 9, 19.12.1.3, Section 23, Section 24, Section 24A, 27.1.2, 35.1.1, 36.1.2, Appendix A
- Addition Of A Definition For An Office Furnishing Unit; 2.19.1, 2.19.2
- Addition Of Electrical Enclosure Requirements; 2.10.2, 3.8 3.10
- Revisions To Component Requirements To Clarify That The Standards Listed In Appendix A Are Not All Inclusive; 3.1
- Revisions To And Addition Of Accessory Requirements To Address Trial Installation Of Accessories; 7.9, Section 37A
- Revision To Paragraph 19.7.1 To Allow For Standard European Size Glass Thickness Of 3.0 mm; 19.7.1
- Addition Of Paragraph 19.7.2 To Clarify That The Retention Test Applies To All Types Of Glass For Furnishings Provided With Glass; 19.7.2
- Revision To Paragraph 19.11 And Addition Of Section 34A, Monitor Arms Test, To Clarify The Tests From ANSI/BIFMA X 5.5 That Are To Be Applied In the Evaluation Of Monitor Arms; 19.11.1, 34A.3, 19.12.1.2
- Clarification Of The Spill Test To Include Testing Of A Line-Voltage Outlet Or Low Voltage Outlet Such As A USB Port; 30.1.2
- Revisions To Section 33, Functional And Proof Load Tests, To Clarify The Required Tests From ANSI/BIFMA X 5.6 That Are To Be Applied In The Evaluation Of Furnishings; 33.1.1, 33.1.2, 33.2, 33.3, Table 33.1, Table 33.2, Table 33.3

tr2 APRIL 21, 2021 - UL1286

- Revision To The Glass Panel Test - Retention To Specify The Correct Metric Unit Of Impact For The Test; 35.2.2

- Addition To Installation And Operating Instruction Requirements To Specify System Components Evaluated As Part Of The Complete Furnishing; 39.10
- Revisions To Supplement SA, Modular Pre-Wired Office Furnishing Floor Raceway
 Systems, To Remove Duplicative Requirements; 2.32, SA2.3 SA2.5, SA2.8, SA2.9, Section SA5, Section SA9, Section SA10, SA16.1, Section SA27, Section SA29
- Revisions To Section 19.9, Flammability Of Materials To Clarify The Requirement; <u>19.9.1</u> –
 19.9.4
- Revisions And Additions To Supplement SA, Modular Pre-Wired Office Furnishing Floor Raceway Systems To Allow For Under Carpet Applications; <u>1.3</u>, <u>SA2.7</u>, <u>SA3.2.1</u>, <u>SA4.1</u>, <u>SA4.3</u>, <u>SA4.5</u>, <u>SA4.6</u>, <u>SA26.1</u>, <u>SA33.1</u>, <u>SA35.7</u> <u>SA35.10</u>
- Editorial Updates; SA16.2

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The new and revised requirements are substantially in accordance with Proposal(s) on this subject dated August 14, 2020 and January 22, 2021.

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1

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Standard for Office Furnishing Systems

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The most recent designation of ANSI/UL 1286 as an American National Standard (ANSI) occurred on April 15, 2021. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, and Title Page.

Comments or proposals for revisions on any part of the Standard may be submitted to UL at any time. Proposals should be submitted via a Proposal Request in UL's On-Line Collaborative Standards Development System (CSDS) at https://csds.ul.com.

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CONTENTS

INIT		DI.	\sim T	
IN	rro	UU		IUN

1	Scope	
2	Glossary	7
3	Components	13
4	General	
	4.1 Units of measurement	
	4.2 References	
	1.2 1.010101000	
CONST	TRUCTION	
001101	TROUTION TO THE PROPERTY OF TH	
5	General	15
6	Accessibility of Electrical Component Parts	
7	Accessories	
,	Accessories	
ELECT	RICAL CONSTRUCTION	
8	Raceways of Metallic Materials	16
9	Raceways of Polymeric Material	
10		
11		
	11.1 General	
	11.2 Permanently connected systems	
	11.3 Cord-connected systems	
12	•	
13		
14	 	
'7	14.1 Unit-to-unit, pass-through-unit, and top- and base-feed electrical connecting	
	assemblies	22
	14.2 System Jumpers	
	14.3 Mating connectors	
	14.4 Convenience outlets	
15		
16		
17	· · · · · · · · · · · · · · · · · · ·	
18		
10	Office Furnishing Lighting Offics	∠c
STRUC	TURAL CONSTRUCTION	
40	Machanical Accombly	00
19		28
	19.1 General	
	19.2 Panels	
	19.3 Fabric Partitions	
	19.4 Cord channels	
	19.5 Raceway	
	19.6 Mechanical connectors	
	19.7 Glass panels	
	19.8 Protection against corrosion	
	19.9 Flammability of materials	
	19.10 Table systems	32
	19.11 Monitor arms	32
	19.12 Video displays	32

ELECTRICAL PERFORMANCE

20	Grounding-Impedance Test	
21	Dielectric Voltage-Withstand Test	35
22	Temperature Test	35
	22.1 Accessories	
	22.2 Lighting attachments	
23	Overload and Endurance Tests	
24	Strength of Enclosure Tests	
24/	-	
27/	24A.1 Snap-fit cover for enclosures	
0.5	24A.2 Impact test – furnishing-supporting enclosures	
25	Tightening Torque Test	
26	Electrical Connecting Assemblies Test	
27	Strain-Relief Tests	
	27.1 General	
	27.2 Top- and base-feed connections	
	27.3 Unit-to-unit and pass-through-unit electrical connections	
28	Conductor Secureness Test	
29	Mating Connector Separation Tests	40
30	Spill Test	40
	30.1 Procedure	40
	30.2 Spill test dielectric voltage-withstand test	
31	Knockout Test	
STRUC	TURAL PERFORMANCE General	44
33	Functional and Proof Load Tests	
34	Panel Systems with Cross-Members Over Walkways	
34/		
J 4 7	34A.1 Cycling test for articulating video mounts	
	34A.2 Proof load securement test	
25	34A.3 Monitor arm tests	
35	Glass Panel Tests	
	35.1 Impact	
	35.2 Retention	
36	Mechanical Connector Tests	
	36.1 Conditioning	
	36.2 Flexing	
37	Resistance to Corrosion Test	
37 <i>F</i>	A Trial Installation Test	51
MARKIN	NGS	
38	Details	51
39	Installation and Operating Instructions	54
	ACTURING AND PRODUCTION LINE TESTS	
40	Grounding Continuity Test	56
41	Dielectric Voltage-Withstand Test	

SUPPLEMENT SA – MODULAR PRE-WIRED OFFICE FURNISHING FLOOR RACEWAY SYSTEMS

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INTRODUCTION SA1 SA2 CONSTRUCTION SA3 SA3.1 Reduction of trip hazard.......59 SA3.2 Slip resistance of floor surface materials60 SA4 Mounting.......60 SA5 SA6 Wiring Devices61 SA7 Electrical Continuity61 Grounding and Bonding61 SA8 SA9 Raceways of Metallic Materials61 SA10 Raceways of Polymeric Materials61 SA11 Accessibility of Parts62 SA12 Conductor Fill Requirements......62 **SA13** SA14 SA14.2 Zinc coatings63 SA14.3 Nonmetallic coatings64 SA15 Power-Supply Connections64 **SA16** Mating Connectors65 **SA17** Convenience Receptacles65 **SA18** Outlet Boxes for Use with Pre-Wired Office Furnishing Raceway Wiring Systems65 SA19 Gaskets and Seals 66 **SA20** Cover Plates 66 **PERFORMANCE** SA21 SA21.1 Individual pieces66 SA22 SA23 Deflection Test 67 SA24 SA25 **SA26 SA27 SA28** SA29 Mating Connector Separation Tests......71 **SA30** Fault Current Test71 SA31 SA32 Air-Circulating Oven Conditioning Test for Gaskets and Seals72 **SA33** Water Exclusion Test 72 SA34 Volume Measurement of Raceways73 MARKING AND INSTALLATION INSTRUCTIONS SA35

SUPPLEMENT SB - OFFICE FURNISHING SYSTEMS MOUNTED TO BUILDING STRUCTURES

INTRODU	CTION	
SB1 SB2	ScopeGlossary	75
CONSTRI	UCTION	
SB3 SB4	GeneralFlammability of Materials	
PERFOR	MANCE	
SB5	Mechanical Tests	76
SB6	Common Building Materials and Building Surface Arrangements	
MARKING	SS AND INSTALLATION INSTRUCTIONS	
SB7 SB8	Details	
APPENDI	X A	
Stand	dards for Components	80