### **BUREAU OF INDIAN STANDARDS**

### **Program of Work**

### **CED 20 : Wood And Other Lignocellulosic Products**

Scope: STANDARDIZATION IN THE FIELD OF WOOD (AND OTHER LIGNOCELLULOSIC

MATERIALS) BASED PANEL PRODUCTS INCLUDING COMPOSITE WOOD PANEL

PRODUCTS HAVING MINERAL/POLYMERIC MATERIALS

Liaison: ISO TC-296 (P): Bamboo and rattan ISO TC-89 (O): Wood-based

panels TC-(O): ISO TC-89 SC-3 (O): Plywood

### **Published Standards**

S.No			No. of Amds	Eqv.	
1	IS 10701 : 2012	Structural plywood - Specification	March, 2022	-	Not Equivalent
	Reviewed In: 2022	(First Revision)			
	ISO 12465: 2007				
2	IS 12053: 1987	Code of Practice for the	February, 2020	-	
	Reviewed In: 2020	Preparation and Application of			
		Putty for Repairing Plywood and			
		Other Wood Based Panels			
3	IS 12077 : 1987	Code of practice for testing of	February, 2020	1	Indigenous
	Reviewed In: 2020	timbers for plywood manufacture			
4	IS 12120 : 1987	Code of practice for preservation	February, 2020	3	Indigenous
	Reviewed In: 2020	of plywood and other panel			
		products			
5	IS 12406 : 2021	Medium density fibre boards for		-	Indigenous
		general purpose - Specification			
6	IS/ISO 12460-1:	Wood based panels -	March, 2022	-	Identical under single
	2007	Determination of formaldehyde			numbering
	ISO 12460-1:2007	release: Part 1 formaldehyde			
	Reviewed In: 2022	emission by the 1 - Cubic - Metre			
	ISO 12460-1:2007	chamber method			
7	IS 12823 : 2015	Prelaminated Particle Boards from	February, 2020	1	
		Wood and other Lignocellulosic			
	Reviewed In: 2020	Material - Specification ( First			
		Revision )			
8	IS 1328 : 1996	Veneered Decorative Plywood	March, 2022	6	
	Reviewed In: 2022	-Specification			
9	IS 13745 : 2020	Method for Determination of	-	-	Not Equivalent
		Formaldehyde Content in Wood-			
	ISO 12460-5: 2015	Based Panels by Extraction Method			
		Called Perforator Method (First			
		Revision )			
10	IS 13957 : 1994	Metal faced plywood	October, 2019	1	
	Reviewed In: 2019	-Specification			
11	IS 13958 : 1994	Bamboo Mat Board For General	October, 2019	4	
	Reviewed In: 2019	Purposes -specification			
12	IS 14276 : 2016	Cement bonded particle boards -	July, 2021	-	Indigenous
I				1	

	Reviewed In: 2021	Specification (First Revision)				
13	IS 14315 : 1995 Reviewed In : 2019	Commercial Veneers -specification	October, 2019	1		
14	IS 14587 : 2023	Prelaminated Medium Density Fibre Board - Specification		-	Indigenous	
15	IS 14587 : 1998 Reviewed In : 2018	: 1998 Prelaminated Medium Density July, 2018		9	Indigenous	
16	IS 14588 : 1999 Reviewed In : 2023	Bamboo mat - Veneer composite for general purposes - Specification	July, 2023	3	Indigenous	
17	IS 14616 : 1999 Reviewed In : 2023	Laminated veneer lumber specification	July, 2023	4	Indigenous	
18	IS 14842 : 2000 Reviewed In : 2020	Coir veneer board for reaffirmed: 2010 general purposes - Specification	February, 2020	3	Indigenous	
19	IS 1508 : 1972 Reviewed In : 2019	Specification for extenders for use in synthetic resin adhesives (Urea - Formaldehyde) for plywood (First Revision)	October, 2019	-	Indigenous	
20	IS 15476 : 2004 Reviewed In : 2019	Bamboo mat corrugated sheets - specification	October, 2019	4	Indigenous	
21	IS 15491 : 2004 Reviewed In : 2019	Medium density coirboards for general purposes - specification	October, 2019	1	Indigenous	
22	IS 15512 : 2004 Reviewed In : 2019	Selection and use of various types of medium density fibre boards - Code of practice	October, 2019	-	Indigenous	
23	IS 15684 : 2006 Reviewed In : 2022 ISO 7165:2017	Extenders for Use in Synthetic Resin Adhesives (Urea- Formaldehyde) For Plywood — Code of Practice	March, 2022	1	Not Equivalent	
24	IS 15786 : 2008 Reviewed In : 2023	Prelaminated cement bonded particle board - Specification	July, 2023	-	Indigenous	
25	IS 15791 : 2007 Reviewed In : 2023	Museum plywood - Specification	July, 2023	- Indigenous		
26	IS 15877 : 2010 Reviewed In : 2022	Coir faced block boards - Specification	March, 2022	March, 2022 - Indigenous		
27	IS 15878 : 2010 Reviewed In : 2022	Coir hardboard for general purposes - Specification	March, 2022	-	Indigenous	
28	IS 15932 (Part 1): 2012 Reviewed In: 2022	Selection and Use of various types of Lignocellulosic Panel Products - Code of Practice Part 1 Medium Density Particle Boards	March, 2022	-		
29	IS 15972 : 2012 Reviewed In : 2022	Bamboo - Jute composite corrugated and semi - Corrugated sheets - Specification	March, 2022	1 Indigenous		
30	IS 16171 : 2014 Reviewed In : 2019 ISO 18775: 2008	Veneer laminated lumber - Specification	February, 2019	-	- Not Equivalent	
31	IS 1658 : 2006 Reviewed In : 2022 ISO 14608: 2014	Fibre hardboards - Specification (Third Revision)	March, 2022	-	Not Equivalent	
32	IS 1659 : 2004 Reviewed In : 2019 ISO 14609: 2014	Block boards - Specification (Fourth Revision)	October, 2019	Not Equivalent		
33		Methods of test for plywood (Parts 1 to 20 in one volume) PART I DETERMINATION OF DENSITY ANDMOISTURE	February, 2018	1		

ı	1	CONTENT		I	1
34	IS 1734 (Part 2):	Methods of test for plywood (Parts	February, 2018	<u> </u>	
	1983	1 to 20 in one volume) PART 2	restuary, 2010		
	Reviewed In: 2018	DETERMINATION OF			
		RESISTANCE TODRY HEAT			
35	IS 1734 (Part 3):	Methods of test for plywood (Parts	February, 2018	3	
	1983	1 to 20 in one volume) PART 3	•		
	Reviewed In: 2018	DETERMINATION OF FIRE			
		RESISTANCE			
36		Methods of test for plywood PART	February, 2018	4	
	1983	4 DETERMINATION OF GLUE			
27	Reviewed In : 2018		E 1 2010		
37	IS 1734 (Part 5): 1983	Methods of test for plywood (Parts 1 to 20 in one volume) PART 5	February, 2018	-	
	Reviewed In : 2018	TEST FOR ADHESION OF			
	Reviewed III . 2016	PLIES			
38	IS 1734 (Part 6):	Methods of test for plywood (Parts	February, 2018	2	
	1983	1 to 20 in one volume) PART 6	<del> </del>	_	
	Reviewed In: 2018	DETERMINATION OF WATER			
		RESISTANCE		<u>                                     </u>	
39	IS 1734 (Part 7):	Methods of test for plywood (Parts	February, 2018	1	
	1983	1 to 20 in one volume) PART 7			
	Reviewed In: 2018				
40	IS 1734 (Part 8):	Methods of test for plywood (Parts	February, 2018	-	
	1983	1 to 20 in one volume) PART 8			
	Reviewed In: 2018	DETERMINATION OF pH			
41	IS 1734 (Part 9):	VALUE Methods of test for plywood (Parts	February, 2018	1	
41	1983	1 to 20 in one volume) PART 9	rebluary, 2016	1	
		DETERMINATION OF TENSILE			
	Reviewed III . 2016	STRENGTH			
42	IS 1734 (Part 10):	Methods of test for plywood (Parts	February, 2018	-	
	1983	1 to 20 in one volume) PART 10	• •		
	Reviewed In: 2018	DETERMINATION OF			
		COMPRESSIVE STRENGTH			
43		Methods of test for plywood (Parts	February, 2018	-	
	1983	1 to 20 in one volume) PART 11			
	Reviewed In: 2018	DETERMINATION OF STATIC			
11	IC 1724 (Do-t 12)	BENDING Strength  Methods of test for plywood (Ports)	Eahman, 2010		
44	IS 1734 (Part 12): 1983	Methods of test for plywood (Parts 1 to 20 in one volume) PART 12	February, 2018	-	
	1983 Reviewed In : 2018	DETERMINATION OF SCARF			
	Reviewed III . 2010	JOINT STRENGTH			
45	IS 1734 (Part 13):	Methods of test for plywood (Parts	February, 2018	-	
	1983	1 to 20 in one volume) PART 13	J, <b>-</b> 010		
	Reviewed In: 2018	DETERMINATION OF PANEL			
		SHEAR STRENGTH			
46	IS 1734 (Part 14):	Methods of test for plywood (Parts	February, 2018	-	
	1983	1 to 20 in one volume) PART 14			
	Reviewed In: 2018	DETERMINATION OF PLATE			
47	IC 1724 (D- + 17)	SHEAR STRENGTH	E-h 2010		
47	IS 1734 (Part 15): 1983	Methods of test for plywood (Parts 1 to 20 in one volume) PART 15	February, 2018	-	
	1983 Reviewed In : 2018	CENTRAL LOADING OF			
	Kevieweu III : 2018	PLATE TEST			
48	IS 1734 (Part 16):	Methods of test for plywood (Parts	February, 2018	-	
"	1983	1 to 20 in one volume) PART 16	1 201001, 2010		
	Reviewed In: 2018	VIBRATION OF PLYWOOD			
		PLATE TEST			
		T T		T	I

49	IS 1734 (Part 17): 1983	Methods of test for plywood (Parts 1 to 20 in one volume) PART 17	February, 2018	- 2018	
	Reviewed In: 2018				
50	IS 1734 (Part 18): 1983	Methods of test for plywood (Parts 1 to 20 in one volume) PART 18	February, 2018	-	
		IMPACT RESISTANCE TEST on the surface of plywood			
51	IS 1734 (Part 19): 1983	Methods of test for plywood (Parts	February, 2018	-	
	Reviewed In: 2018	1 to 20 in one volume) PART 19 DETERMINATION OF NAILS			
		AND SCREWHOLDING POWER			
52	IS 1734 (Part 20):	Methods of test for plywood (Parts	February, 2018	-	
	1983	1 to 20 in one volume) PART 20			
	Reviewed In: 2018	ACIDITY AND ALKALINITY RESISTANCE TEST			
53	IS 1734 (Part 120): 1983	Methods of test for plywood	February, 2023	-	
	Reviewed In: 2023				
54	IS 17571 : 2021	Flattened Bamboo Board - Specification		-	Indigenous
55	IS 17572 : 2022	BWP GRADE BAMBOO MAT-		-	
		VENNER COMPOSITE BOARD - SPECIFICATION			
56	IS 17573 : 2021	BWP GRADE BAMBOO MAT		-	Indigenous
		BOARD SPECIFICATION			Ü
57	IS 2380 (Part 22):	Method of test for wood particle	February, 2023	1	
	1981	boards and boards from other			
	Reviewed In: 2023	lignocellulosic materials: Part 22  Determination of surface			
		glueability test			
58	IS 2380 (Part 23):	Method of test for wood particle	February, 2023	-	
	1981	boards and boards from other			
	Reviewed In: 2023	lignocellulosic materials: Part 23			
59	IC 2290 (Dont 121) .	Vibration tests for particle boards Methods of Test for Wood Particle	Echmique 2022	4	
39	1977	Boards and Boards from Other	February, 2023	4	
	Reviewed In: 2023	Lignocellulosic Materials			
60		Plywood for General Purposes â€"		-	
		Specification (Fourth Revision)			
61	IS 303 : 1989 Reviewed In : 2023	Plywood for General Purposes -	February, 2023	6	
62	IS 3087 : 2005	Practicle boards of wood and other	February, 2020	5	
	Reviewed In: 2020	lingnocellulosic materials (medium			
		density) for general purposes -Specification			
63	IS 3097 : 2006	Veneered Particle Boards	March, 2022	-	
	Reviewed In: 2022	-Specification			
64	IS 3129: 1985	Specification for low density	February, 2020	4	
65	Reviewed In: 2020 IS 3308: 1981	particle boards Specification for wood wool	February, 2023	2	
	Reviewed In : 2023	building slabs	1 001 uai y, 2023	[	
66	IS 3348 : 1965	Specification For Fibre Insulation	October, 2019	2	
	Reviewed In: 2019	Boards		<u> </u>	
67	IS 3478: 1966	Specification for High Density	February, 2023	4	
68	Reviewed In : 2023 IS 3513 (Part 1) :	Wood Particle Boards Resin treated compressed wood	October, 2019	3	
	1989	laminates (compregs) -	GC100C1, 2019		
1		( - r8")		1	

I	Reviewed In: 2019	Specification Part 1 For electrical		1	
	Reviewed III . 2019	purposes			
69	IS 3513 (Part 2):	Resin treated compressed wood	February, 2023	2	
	1989	laminates (compregs) -	1 001001, 2020	_	
	Reviewed In: 2023	Specification Part 2 For chemical			
		purposes			
70	IS 3513 (Part 3):	Resin Treated Compressed Wood	February, 2023	2	
	1989	Laminates (Compregs) -	• •		
	Reviewed In: 2023	Specification Part 3 : For General			
		Purposes			
71	IS 3513 (Part 4):	Resin Treated Compressed Wood	October, 2019	-	
	1966	Laminates (Compregs) -			
	Reviewed In: 2019	Specification Part 4 Sampling and			
		tests			
72	IS 4834 : 1968	Specification veneered wood	February, 2020	2	
	Reviewed In: 2020	boards for packing cases			
73	IS 4835 : 1979	Specification Polyvinyl Acetate	October, 2019	2	
	Reviewed In: 2019	Dispersion Based Adhesives for			
<u></u>	YO 4070 4060	Wood	2010		Y 11
74	IS 4859 : 1968	Specification for high strength	October, 2019	3	Indigenous
7.5	Reviewed In : 2019	aircraft plywood			T 1'
75	IS 4990 : 2024	PLYWOOD FOR CONCRETE		-	Indigenous
		SHUTTERING WORKS			
		SPECIFICATION (Fourth Revision)			
76	IS 4990 : 2011	Plywood for concrete shuttering	March, 2022		Indigenous
'0	Reviewed In : 2022	works - Specification (Third	March, 2022	_	margenous
	Reviewed III . 2022	Revision)			
77	IS 5509 : 2021	Fire Retardant Plywood -		_	Indigenous
''	15 5505 . 2021	Specification (Third Revision)			margenous
78	IS 5539 : 1969	Specification for preservative	October, 2019	4	
	Reviewed In: 2019	treated plywood	,		
79	IS 652 : 1960	Specification for wooden	October, 2019	-	Indigenous
	Reviewed In: 2019	separators for lead - Acid storage			_
		batteries (Revised)			
80	IS 709 : 1974	Specification for medium strength	October, 2019	2	Indigenous
	Reviewed In: 2019	aircraft plywood			
81	IS 710 : 2024	MARINE PLYWOOD -		-	Indigenous
		SPECIFICATION (Third			
		Revision)			
82	IS 710 : 2010	Marine plywood - Specification	March, 2022	-	Indigenous
000	Reviewed In : 2022	(Second Revision)	E 1 2022	4	
83	IS 7316: 1974	Specification for decorative	February, 2023	4	
	Reviewed In: 2023	plywood using plurality of veneers			
84	IS 7638 : 1999	for decorative faces Wood/Lignocellulosic Based Panel	July, 2023	3	
04	Reviewed In : 2023	Products - Methods of Sampling	July, 2023	3	
85	IS 848 : 2006	Synthetic resin adhesives for	March, 2022	2	Indigenous
	Reviewed In : 2022	plywood (Phenolic And	1 <b>VI</b> (111111111111111111111111111111111111		margenous
	130 (10 (10 111 1 2022	Aminoplastic) - Specification			
		(Second Revision)			
86	IS 851 : 1978	Specification for synthetic resin	October, 2019	2	Not Equivalent
	Reviewed In: 2019	adhesives for construction work	, -		1
	ISO 19209: 2017	(Non - Structural) in wood (First			
L		Revision)			
87	IS 852 : 1994	Specification for synthetic resin	October, 2019	-	Indigenous
	Reviewed In: 2019	adhesives for construction work			
		(Non - Structural) in wood (First			
		Revision)			
1	1	ı		1	

88	IS 9188 : 1979	Performance requirements for	October, 2019	- 1	Indigenous
	Reviewed In: 2019	adhesives for structural laminated			C
		wood products for use under			
		exterior exposure conditions			
89	IS 9307 (Part 2):	Methods of Tet for wood based	October, 2019	-	
	1979	Structural sandwich construction			
	Reviewed In: 2019	Part 2 Edgewise compression test -			
		(see IS 9307 : Parts 1 to 8)			
90	IS 9307 (Part 3):	Methods of Tet for wood based	October, 2019	-	
	1979	Structural sandwich construction			
	Reviewed In: 2019	Part 3 Flat wise compression test -			
		(see IS 9307 : Parts 1 to 8)			
91	IS 9307 (Part 4):	Methods of Tet for wood based	October, 2019	-	
	1979	Structural sandwich construction			
	Reviewed In: 2019	Part 4 Shear test - (see IS 9307 :			
		Parts 1 to 8)			
92	IS 9307 (Part 5):	Methods of Tet for wood based	October, 2019	-	
	1979	Structural sandwich construction			
	Reviewed In: 2019	Part 5 Flatwise tension test - (see			
		IS 9307 : Parts 1 to 8)			
93	IS 9307 (Part 6):	Methods of Tet for wood based	October, 2019	-	
	1979	Structural sandwich construction			
	Reviewed In: 2019	Part 6 Flexure creep test - (see IS			
		9307 : Parts 1 to 8)			
94	IS 9307 (Part 7):	Methods of Tet for wood based	October, 2019	-	
	1979	Structural sandwich construction			
	Reviewed In: 2019	Part 7 cantilever vibration test -			
	70.000 (7	(see IS 9307 : Parts 1 to 8)	0 1 0010		
95	IS 9307 (Part 8):	Methods of Tet for wood based	October, 2019	-	
	1979	Structural sandwich construction			
	Reviewed In: 2019	Part 8 Weathering test - (see IS			
0.5	XG 0005 (7 15)	9307 : Parts 1 to 8)	0.1.2010		
96	IS 9307 (Part 18):	Methods of Test for Wood-based	October, 2019	-	
	1979	Structural Sandwich Construction			
	Reviewed In: 2019				

# **Standards under Development**

		Projects Approved		
SI. No.	SI. No. Doc No. Title			
	No Records Found			

	Preliminary Draft Standards			
SI. No.	SI. No. Doc No. Title			
No Records Found				

	Drafts Standards in WC Stage				
SI. No.	SI. No. Doc No. Title				
1	CED 20 (26076) Revision	PARTICLE BOARDS OF WOOD AND OTHER LIGNOCELLULOSIC MATERIALS FOR			
	of: IS 3087:2005	GENERAL PURPOSE SPECIFICATION Third Revision of IS 3087 Amalgamating IS 3097 and			
		IS 12823			
2	CED 20 (26078) Revision	Fibre Boards of Wood and Other Lignocellulosic Materials Specification Third Revision of IS			
	of: IS 12406:2021	12406 Amalgamating IS 14587			
3	CED 20 (26108) Revision	DECORATIVE PLYWOOD - SPECIFICATION Part 1 Veneered Surface Third Revision of IS			
	of: IS 1328:1996	1328 Amalgamating IS 7316			

I	4	CED 20 (26115) Revision	SYNTHETIC RESIN ADHESIVES FOR PLYWOOD PHENOLIC AMINOPLASTIC AND BIO
ı		of: IS 848:2006	MATERIALS BASED SPECIFICATION Third Revision of IS 848

		Draft Standards Completed WC Stage		
SI. No.	SI. No. Doc No. Title			
No Records Found				

		Finalized Draft Indian Standard		
SI. No.	SI. No. Doc No. Title			
No Records Found				

		Finalized Draft Indian Standards under Print
SI. No.	Doc No.	Title
No Records Found		

#### Total Published Standards:92 Total Standards Under development:4

### **Aspect Wise Report**

Product: 48
Code of Practices: 7
Methods of Test: 36
Terminology: 0
Dimensions: 0
System Standard: 0
Safety Standard: 0
Others: 0

Service Specification: 0 Process Specification: 0 Unclassified: 1

## Annexure-I :List of Indian Standards Withdrawn/Superseded

SI. No.	IS No. & Year	Title
1	IS 12049 : 1987	Dimensions and Tolerances Relating to Wood Based Panel Materials - Specification
2	IS 15932 (Part 2): 2017	Selection and Use of Various Types of Lignocellulosic Panel Products Code of Practice Part 2
		Hardboards
3	IS 15973 (Part 2): 2013	Selection and Use of Various Types of Lignocellulosic Panel Products - Code of Practice Part 2
	Reviewed In: 2018	Hardboards
4	IS 8273 : 1984	Fibrous Gypsum Plaster Boards
	Reviewed In: 1990	
5	IS 849 : 1994	Specification for cold setting case in glue for wood
	Reviewed In: 2004	
6	IS 850 : 1994	natural sour lactic casein for glue manufacture
	Reviewed In: 2004	

### **Annexure-II : List of Indian Product Standards**

SI. No.	IS No. & Year	Title
1	IS 10701 : 2012	Structural plywood - Specification First Revision
	Reviewed In: 2022 ISO	
	12465: 2007	
2	IS 12406 : 2021	Medium density fibre boards for general purpose - Specification

	ISO 26262-1:2018	
3	IS 12823 : 2015	Prelaminated Particle Boards from Wood and other Lignocellulosic Material - Specification Firs Revision
	Reviewed In: 2020	
5	IS 1328 : 1996	Veneered Decorative Plywood -Specification
	Reviewed In: 2022	
	IS 13957 : 1994	Metal faced plywood -Specification
	Reviewed In: 2019	
6	IS 13958 : 1994	Bamboo Mat Board For General Purposes -specification
	Reviewed In: 2019	
7	IS 14276 : 2016	Cement bonded particle boards - Specification First Revision
	Reviewed In: 2021	
8	IS 14315 : 1995	Commercial Veneers -specification
	Reviewed In : 2019	
9	IS 14587 : 2023	Prelaminated Medium Density Fibre Board - Specification
10	IS 14588 : 1999	Bamboo mat - Veneer composite for general purposes - Specification
	Reviewed In: 2023	
11	IS 14616 : 1999	Laminated veneer lumber specification
	Reviewed In: 2023	
12	IS 14842 : 2000 Reviewed In : 2020	Coir veneer board for reaffirmed 2010 general purposes - Specification
13	IS 15476 : 2004	Bamboo mat corrugated sheets - specification
	Reviewed In: 2019	
14	IS 15491 : 2004	Medium density coirboards for general purposes - specification
	Reviewed In: 2019	
15	IS 15786 : 2008	Prelaminated cement bonded particle board - Specification
	Reviewed In: 2023	
16	IS 15791 : 2007	Museum plywood - Specification
	Reviewed In: 2023	
17	IS 15877 : 2010	Coir faced block boards - Specification
- 10	Reviewed In: 2022	
18	IS 15878 : 2010	Coir hardboard for general purposes - Specification
10	Reviewed In : 2022	Pouls Let annual to a survey of a description of the control of th
19	IS 15972 : 2012	Bamboo - Jute composite corrugated and semi - Corrugated sheets - Specification
20	Reviewed In : 2022 IS 16171 : 2014	Veneer laminated lumber - Specification
20	Reviewed In : 2019 ISO	veneer familiated fulfiber - Specification
	18775: 2008	
21	IS 1658 : 2006	Fibre hardboards - Specification Third Revision
21	Reviewed In : 2022 ISO	1 fore hardboards - Specification Time Revision
	14608: 2014	
22	IS 1659 : 2004	Block boards - Specification Fourth Revision
	Reviewed In : 2019 ISO	Storii courde Sporii anno 1 contra 1 co
	14609: 2014	
23	IS 17571 : 2021	Flattened Bamboo Board - Specification
24	IS 17573 : 2021	BWP GRADE BAMBOO MAT BOARD SPECIFICATION
25	IS 303 : 2024	Plywood for General Purposes Specification Fourth Revision
26	IS 3087 : 2005	Practicle boards of wood and other lingnocellulosic materials medium density for general purpos
	Reviewed In: 2020	-Specification
27	IS 3097 : 2006	Veneered Particle Boards -Specification
	Reviewed In: 2022	
28	IS 3129 : 1985	Specification for low density particle boards
	Reviewed In: 2020	
29	IS 3308 : 1981	Specification for wood wool building slabs

	Reviewed In: 2023	
30	IS 3348 : 1965	Specification For Fibre Insulation Boards
	Reviewed In: 2019	
31	IS 3478 : 1966	Specification for High Density Wood Particle Boards
	Reviewed In: 2023	
32	IS 3513 (Part 1): 1989	Resin treated compressed wood laminates compregs - Specification Part 1 For electrical purpos
	Reviewed In: 2019	
33	IS 3513 (Part 2): 1989	Resin treated compressed wood laminates compregs - Specification Part 2 For chemical purpos
	Reviewed In: 2023	
34	IS 3513 (Part 3): 1989	Resin Treated Compressed Wood Laminates Compress - Specification Part 3 For General
	Reviewed In: 2023	Purposes
35	IS 4834 : 1968	Specification veneered wood boards for packing cases
	Reviewed In: 2020	
36	IS 4835 : 1979	Specification Polyvinyl Acetate Dispersion Based Adhesives for Wood
	Reviewed In: 2019	
37	IS 4859 : 1968	Specification for high strength aircraft plywood
	Reviewed In: 2019	
38	IS 4990 : 2024	PLYWOOD FOR CONCRETE SHUTTERING WORKS SPECIFICATION Fourth Revisio
39	IS 5509 : 2021	Fire Retardant Plywood - Specification Third Revision
40	IS 5539 : 1969	Specification for preservative treated plywood
	Reviewed In: 2019	
41	IS 652 : 1960	Specification for wooden separators for lead - Acid storage batteries Revised
	Reviewed In: 2019	
42	IS 709 : 1974	Specification for medium strength aircraft plywood
	Reviewed In: 2019	
43	IS 710 : 2024	MARINE PLYWOOD - SPECIFICATION Third Revision
44	IS 7316 : 1974	Specification for decorative plywood using plurality of veneers for decorative faces
	Reviewed In: 2023	
45	IS 848 : 2006	Synthetic resin adhesives for plywood Phenolic And Aminoplastic - Specification Second
	Reviewed In: 2022	Revision
46	IS 851 : 1978	Specification for synthetic resin adhesives for construction work Non - Structural in wood Fig.
	Reviewed In: 2019 ISO	Revision
	19209: 2017	
47	IS 852 : 1994	Specification for synthetic resin adhesives for construction work Non - Structural in wood Fig.
	Reviewed In: 2019	Revision
48	IS 9188 : 1979	Performance requirements for adhesives for structural laminated wood products for use under
	Reviewed In: 2019	exterior exposure conditions