

BUREAU OF INDIAN STANDARDS

Program of Work

TXD 25 : Coir and Coir Products

Scope: To formulate Indian Standards Specifications on coir fibre and coir products like coir yarn, mats, mattings, mourzouks, carpets and rubberized coir cushioning.

Liaison:

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 11060:2020 Reviewed In : 2025	Specification for moulded rubberized coir cushioning (first revision)	March, 2025	-	Indigenous
2	IS 11420 (Part 19):2020	Specification for Coir Mats (First Revision)	-	-	Indigenous
3	IS 12503 (Part 16):2020	Coir – Mattings, mourzouks and carpets (first revision)	-	1	Indigenous
4	IS 14596:2020 Reviewed In : 2025	Coir products – 2-ply coir yarns spun by manual operation - Specification (first revision)	March, 2025	-	Indigenous
5	IS 15340:2019 Reviewed In : 2024	Coir felt – Specification (first revision)	March, 2024	-	Indigenous
6	IS 17739:2024	Raw Coir Pith - Specification (First Revision)		-	Indigenous
7	IS 19103:2025	COIR PITH BLOCK $\frac{1}{2}$ SPECIFICATION		1	Indigenous
8	IS 8391 (Part 1):2019 Reviewed In : 2024	Rubberized coir sheets for cushioning – Specification Part 1 Curled (third revision)	March, 2024	-	Indigenous
9	IS 8391 (Part 2):2020 Reviewed In : 2025	Rubberized coir sheets for cushioning – Specification Part 2 Needle felt (third revision)	March, 2025	-	Indigenous
10	IS 8391 (Part 3):2019 Reviewed In : 2024	Rubberized coir sheets for cushioning – Specification Part 3 Sandwiched (third revision)	March, 2024	-	Indigenous
11	IS 898:2020 Reviewed In : 2025	Specification for retted coir fibre (third revision)	March, 2025	-	Indigenous
12	IS 9308 (Part 3):2020	Specification for mechanically extracted coir fibres Part 3		1	Indigenous

		Decorticated coir fibre (second revision)			
13	IS 9308 (Part 1):2020 <i>Reviewed In : 2025</i>	Specification for mechanically extracted coir fibres Part 1 Bristle coir fibre (second revision)	March, 2025	1	Indigenous
14	IS 9308 (Part 2):2020 <i>Reviewed In : 2025</i>	Specification for mechanically extracted coir fibres Part 2 Mattress coir fibre (second revision)	March, 2025	1	Indigenous
15	IS 9308 (Part 4):2019 <i>Reviewed In : 2024</i>	Mechanically extracted coir fibres – Specification Part 4 Machine twisted curled coir fibres (first revision)	March, 2024	1	Indigenous

Standards under Development

Projects Approved

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Preliminary Draft Standards

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Drafts Standards in WC Stage

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Draft Standards Completed WC Stage

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Finalized Draft Indian Standard

SI. No.	Doc No.	Title
1	TXD 25 (27648)	TEXTILES COIR BASED GREEN ROOF MODULE SPECIFICATION

Finalized Draft Indian Standards under Print

SI. No.	Doc No.	Title
1	TXD 25 (10340) <i>Revision of: IS 8391:2018</i>	SPECIFICATION FOR RUBBERIZED CURLED COIR SHEETS FOR CUSHIONING
2	TXD 25 (10341) <i>Revision of: IS 8391:2018</i>	SPECIFICATION FOR RUBBERIZED NEEDLE FELT COIR SHEETS FOR CUSHIONING
3	TXD 25 (10342) <i>Revision of: IS 8391:2018</i>	SPECIFICATION FOR RUBBERIZED SANDWICHED COIR SHEETS FOR CUSHIONING
4	TXD 25 (13889) <i>Revision of: IS 898:2020</i>	RETTED COIR FIBRE SPECIFICATION Third revision
5	TXD 25 (13893) <i>Revision of: IS 8391:2019</i>	Rubberized Coir Sheets for Cushioning Specification Part 1 Curled Third Revision
6	TXD 25 (13894) <i>Revision of: IS 8391:2019</i>	Rubberized Coir Sheets for Cushioning Specification Part 3 Sandwiched Third revision

7	TXD 25 (13896) Revision of: IS 9308:2019	MECHANICALLY EXTRACTED COIR FIBRES - SPECIFICATION PART 4 MACHINE TWISTED CURLED COIR FIBRES First revision
8	TXD 25 (13897) Revision of: IS 15340:2019	COIR FELT SPECIFICATION First revision
9	TXD 25 (14437) Revision of: IS 8391:2020	Rubberized Coir Sheets for Cushioning Specification Part 2 Needle Felt Third Revision
10	TXD 25 (14555) Revision of: IS 14596:2020	Coir Products - 2 ply coir yarns spun by manual operation first revision
11	TXD 25 (14743) Revision of: IS 11060:2020	SPECIFICATION FOR MOULDED RUBBERIZED COIR CUSHIONING First Revision
12	TXD 25 (14900) Revision of: IS 11420:2020	SPECIFICATION FOR COIR MATS First Revision
13	TXD 25 (14976) Revision of: IS 12503:2020	COIR MATTINGS MOURZOUKS AND CARPETS First Revision
14	TXD 25 (14980)	RAW COIR PITH- SPECIFICATIONS
15	TXD 25 (14981)	PVC Latex Tufted Coir Mats - Specification
16	TXD 25 (15042) Revision of: IS 9308:1987	Specification for Mechanically Extracted Coir fibres PART 1 BRISTLE COIR FIBRE Second Revision
17	TXD 25 (15045) Revision of: IS 9308:1987	SPECIFICATION FOR MECHANICALLY EXTRACTED COIR FIBRES PART 2 MATTRESS COIR FIBRE Second Revision
18	TXD 25 (15046) Revision of: IS 9308:1987	Specification for Mechanically extracted Coir fibres PART 3 DECORTICATED COIR FIBRE Second Revision
19	TXD 25 (20539)	Specification for mechanically extracted coir fibres Part 1 Bristle coir fibre second revision Amendment - 1
20	TXD 25 (20559)	Specification for mechanically extracted coir fibres Part 2 Mattress coir fibre second revision Amendment - 1
21	TXD 25 (20560)	Specification for mechanically extracted coir fibres Part 3 Decorticated coir fibre second revision Amendment - 1
22	TXD 25 (20561)	Mechanically extracted coir fibres Specification Part 4 Machine twisted curled coir fibres first revision Amendment - 1
23	TXD 25 (20683) Revision of: IS 17739:2022	Raw Coir Pith Specification First Revision
24	TXD 25 (20685)	COIR PITH BLOCK SPECIFICATION
25	TXD 25 (21891)	Coir products -- 2-ply coir yarns spun by manual operation - Specification first revision Amendment - 1
26	TXD 25 (21892)	Coir -- Mattings mourzouks and carpets first revision Amendment - 1
27	TXD 25 (27840)	COIR PITH BLOCK - SPECIFICATION Amendment - 1
28	TXD 25 (33681)	TEXTILES COIR SCRUB PAD SPECIFICATION

Total Published Standards:13 Total Standards Under development:29

Aspect Wise Report

Product : 14
Code of Practices : 0
Methods of Test : 0
Terminology : 0
Dimensions : 0
System Standard : 0
Safety Standard : 0
Others : 0
Service Specification : 0
Process Specification : 0
Unclassified : 0

Annexure-I :List of Indian Standards Withdrawn/Superseded

SI. No.	IS No. & Year	Title
1	IS 11060:1984	Rubberized Coir Cushioning

	Reviewed In : 2016 ISO 10548:202	
2	IS 1693:1974	Door mats rods
3	IS 17734:2022 ISO/TS 17865:2016	PVC Latex Tufted Coir Mats - Specification
4	IS 1858:1968	Door mats creel bit and fibre
5	IS 2295:1964	Superior Anjengo Type Yarn
6	IS 2331:1963	Handloom coir matting mourzouks and carpets
7	IS 2955:1964	Coir mattings for cricket pitches
8	IS 2956:1964	Coirmats for gymnasia
9	IS 2957:1964	Sinnet mats
10	IS 2958:1964	Corridor mats
11	IS 4797:1968	Loop Mats
12	IS 7275:1974	Handloom Ribbed Coir Matting matts
13	IS 8391:1987 Reviewed In : 2016 ISO 4900:2011	Rubberized Coil Sheets for Cushioning
14	IS B8391:1987 Reviewed In : 2016	Rubberized Coil Sheets for Cushioning BI-LINGUAL
15	IS 9308 (Part 13):1987 Reviewed In : 2016	Specification for mechanically extracted coir fibres First Revision

Annexure-II :List of Indian Product Standards

SI. No.	IS No. & Year	Title
1	IS 11420 (Part 19):2020	Specification for Coir Mats First Revision
2	IS 12503 (Part 16):2020	Coir Mattings mourzouks and carpets first revision
3	IS 14596:2020 Reviewed In : 2025	Coir products 2-ply coir yarns spun by manual operation - Specification first revision
4	IS 15340:2019 Reviewed In : 2024	Coir felt Specification first revision
5	IS 17739:2024	Raw Coir Pith - Specification First Revision
6	IS 19103:2025	COIR PITH BLOCK SPECIFICATION
7	IS 8391 (Part 1):2019 Reviewed In : 2024	Rubberized coir sheets for cushioning Specification Part 1 Curled third revision
8	IS 8391 (Part 2):2020 Reviewed In : 2025	Rubberized coir sheets for cushioning Specification Part 2 Needle felt third revision
9	IS 8391 (Part 3):2019	Rubberized coir sheets for cushioning Specification Part 3 Sandwiched third revision

	Reviewed In : 2024	
10	IS 898:2020	Specification for retted coir fibre third revision
	Reviewed In : 2025	
11	IS 9308 (Part 3):2020	Specification for mechanically extracted coir fibres Part 3 Decorticated coir fibre second revision
12	IS 9308 (Part 1):2020	Specification for mechanically extracted coir fibres Part 1 Bristle coir fibre second revision
	Reviewed In : 2025	
13	IS 9308 (Part 2):2020	Specification for mechanically extracted coir fibres Part 2 Mattress coir fibre second revision
	Reviewed In : 2025	
14	IS 9308 (Part 4):2019	Mechanically extracted coir fibres Specification Part 4 Machine twisted curled coir fibres first revision
	Reviewed In : 2024	