

BUREAU OF INDIAN STANDARDS

Program of Work

TXD 3 : Jute and Jute Products

Scope: To formulate Indian Standards for terminology, grading, specifications and packaging for jute, Mesta and other related bast fibres and their products.

Liaison:

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 10036 (Part 12):1982 Reaffirmed but not taken up for revision	Specification for jute canvas	March, 2021	1	Indigenous
2	IS 11193:2023	Textiles Jute canvas postal bags Specification first revision of IS 11193		-	Indigenous
3	IS 11596:1986	Specification for grading of uncut Indian Bimli	July, 2025	-	Indigenous
4	IS 12650:2018	Textiles – Jute bags for packing 50 kg foodgrains – Specification (third revision)	March, 2023	-	Indigenous
5	IS 13188:2002	Textiles – Jute yarn (single and ply) used as filler in woven carpets and for other uses – Specification (first revision)	July, 2025	-	Indigenous
6	IS 14342:2026	Textiles — Jute Yarn/ Twine Packaging Code (First Revision)		-	Indigenous
7	IS 14342:1996	Textiles - Jute yarn/twine - Packaging code	July, 2025	-	Indigenous
8	IS 15138:2024	Textiles - Jute Bags For Packing 50 Kg Sugar - Specification (second revision)		-	Indigenous
9	IS 16186:2014	Textiles - Light weight jute sacking bags for packing 50 kg foodgrains - Specification	March, 2023	3	Indigenous
10	IS 16372:2015	Textiles - Jute bags for packing up to 30 kg foodgrains - Specification	June, 2025	1	Indigenous
11	IS 18161:2023	Textiles - Light Weight Jute Sacking Bags for Packing 50 kg Mustard Seed, Niger Seed and Ragi - Specification		3	Indigenous
12	IS 18162:2023	Textiles - Light Weight Jute Sacking Bags for Packing 50 kg Pulses and Soyabean -		2	Indigenous

		Specification			
13	IS 18163:2023	Textiles - Light weight jute sacking bags for packing 35 kg groundnut with shell - Specification		2	Indigenous
14	IS 1943:1995	Textiles - A-twill jute bags - specification (second revision)	July, 2025	4	Indigenous
15	IS 1943:2026	Textiles — A — Twill Jute Bags — Specification (Third Revision)		-	Indigenous
16	IS 2566:1993	Textiles – B-twill jute bags for packing foodgrains – Specification (third revision)	July, 2025	2	Indigenous
17	IS 2566:2026	Textiles BTwill Jute Bags for Packing Food grains Specification		-	Indigenous
18	IS 271:2020	Textiles - Grading of White, Tossa and Daisee Uncut Indian Jute (Fifth Revision)	August, 2024	-	Indigenous
19	IS 2818:2015 NA	Textiles i ₂ ½ Hessian i ₂ ½ Specification (third revision)	June, 2025	-	Not Equivalent
20	IS 2873:1991	Textiles – Packaging of jute products in bales – Specification (second revision)	July, 2025	5	Indigenous
21	IS 3344:2023	Textiles - D.W. tarpaulin jute bags for packing (mint) coins - Specification (first revision of IS 3344)		-	Indigenous
22	IS 3667:1993	Textiles – B-twill jute cloth – Specification (second revision)	July, 2025	1	Indigenous
23	IS 3667:2026	Textiles — B — Twill Jute Cloth — Specification		-	Indigenous
24	IS 3790:1991	Textiles – Hessian bags – Specification (second revision)	July, 2025	2	Indigenous
25	IS 3966:2023	Textiles - DW flour jute cloth - Specification first revision		-	Indigenous
26	IS 3984:2002	Textiles – DW-flour bags – Specification (first revision)	July, 2025	1	Indigenous
27	IS 4436:1989 Reaffirmed but not taken up for revision	Jute Bagging for wrapping cotton bales – Specification (first revision)	March, 2021	-	Indigenous
28	IS 4744:1991	Textiles – Packaging of jute products in rolls – Specification (first revision)	July, 2025	-	Indigenous
29	IS 4900 (Part 13):1984	Specification for jute carpet backing fabric (first revision)	July, 2025	-	Indigenous
30	IS 5476:2023	Jute i ₂ ½ Glossary of Terms (Second Revision)		-	Indigenous
31	IS 7407 (Part 13):1980 Reaffirmed but not taken up for revision	Specification for jute tarpaulin fabric (first revision)	March, 2021	3	Indigenous
32	IS 9113:2012	Textiles – Jute sacking – General requirements (second revision)	March, 2023	2	Indigenous
33	IS 9685:2002	Textiles – Sand bags – Specification (first revision)	March, 2024	1	Indigenous

34	IS 9846:1981	Grading of uncut Indian MESTA	July, 2025	-	Indigenous
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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
1	TXD 3 (33039)	Textiles Jute Carpet Backing Fabric Specification Second Revision
2	TXD 3 (33042)	Textiles Hessian bags Specification Third Revision
3	TXD 3 (33048)	Textiles Packaging of jute products in rolls Specification Second Revision

Draft Standards Completed WC Stage

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

Finalized Draft Indian Standard

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

Finalized Draft Indian Standards under Print

SI. No.	Doc No.	Title
1	TXD 3 (01320)	Textiles - Jute Bags Packing UP to 30Kg Food Graind - Specification
2	TXD 3 (10515)	Textiles - Light Weight Jute Sacking Bags for Packing 50 Kg Foodgrains - Specification Amendment - 1
3	TXD 3 (10761)	Amendment no 1 to IS 9113 2012 Textiles Jute Sacking - General Requirements Second Revision
4	TXD 3 (10772) Revision of IS 12650:2018	Textiles - Jute Bags for Packing 50 kg Foodgrains Specification Third revision
5	TXD 3 (10774) Revision of IS 271:2020	Textiles - Grading of White Tossa and Daisee Uncut Indian Jute Fifth Revision
6	TXD 3 (14118)	Textiles - Light Weight Jute Sacking Bags for Packing 50 Kg Foodgrains - Specification Amendment - 2
7	TXD 3 (14119)	Textiles - Packaging of jute products in bales Amendment - 5
8	TXD 3 (18620)	Textiles Light weight jute sacking bags for packing 50 kg pulses and soyabean Specification
9	TXD 3 (18621)	Textiles Light weight jute sacking bags for packing 35 kg groundnut with shell Specification
10	TXD 3 (18622)	Textiles Light weight jute sacking bags for packing 50 kg mustard seed niger seed and ragi Specification
11	TXD 3 (21191)	Amendment no 1 to IS 16372 2015 Textiles Jute Bags for Packing up to 30 kg Foodgrains Specification
12	TXD 3 (21192)	Amendment no 1 to IS 2818 2015 Textiles Hessian Specification third revision
13	TXD 3 (21193)	Amendment no 2 to IS 9113 2012 Textiles - Jute Sacking - General Requirements Second Revision
14	TXD 3 (21242)	Textiles Jute and polypropylene blended bags for packing 50 kg food grains Specification
15	TXD 3 (21281) Revision of	Textiles D W tarpaulin jute bags for packing mint coins Specification first revision of IS 3344

	IS 3344:1965	
16	TXD 3 (21282) Revision of: IS 3966:1967	Textiles DW flour jute cloth Specification first revision of IS 3966
17	TXD 3 (21283) Revision of: IS 11193:1984	Textiles Jute canvas postal bags Specification first revision of IS 11193
18	TXD 3 (21285) Revision of: IS 5476:1986	Jute Glossary of Terms Second Revision
19	TXD 3 (23685)	Amendment no 1 to IS 15138 2010 textiles Jute Bags for Packing 50 Kg Sugar Specification first revision
20	TXD 3 (23686)	Amendment no 1 to IS 18161 2023 Textiles Light Weight Jute Sacking Bags for Packing 50 kg Mustard Seed Niger Seed and Ragi Specification
21	TXD 3 (23924)	Amendment no 2 to IS 18161 2023 Textiles Light Weight Jute Sacking Bags for Packing 50 kg Mustard Seed Niger Seed and Ragi Specification
22	TXD 3 (23925)	Amendment no 1 to IS 18162 2023 Textiles Light Weight Jute Sacking Bags for Packing 50 kg Pulses and Soyabean Specification
23	TXD 3 (23926)	Amendment no 1 to IS 18163 2023 Textiles Light Weight Jute Sacking Bags for Packing 35 kg Groundnut with Shell Specification
24	TXD 3 (24408)	Textiles Jute bags for packing 50 kg sugar Specification first revision Amendment - 2
25	TXD 3 (24409)	Textiles - Light weight jute sacking bags for packing 50 kg foodgrains - Specification Amendment - 3
26	TXD 3 (25320) Revision of: IS 1943:1995	Textiles A Twill Jute Bags Specification Third Revision
27	TXD 3 (25321) Revision of: IS 2566:1993	Textiles BTwill Jute Bags for Packing Food grains Specification
28	TXD 3 (25322) Revision of: IS 14342:1996	Textiles Jute Yarn Twine Packaging Code First Revision
29	TXD 3 (25323) Revision of: IS 3667:1993	Textiles B Twill Jute Cloth Specification
30	TXD 3 (25324) Revision of: IS 15138:2010	Textiles Jute Bags For Packing 50 Kg Sugar Specification
31	TXD 3 (26528)	Textiles - Lightweight Jute Sacking Bags For Packing 50 Kg Mustard Seed Niger Seed And Ragi - Specification Amendment - 3
32	TXD 3 (26529)	Textiles Light weight jute sacking bags for packing 50 kg pulses and soyabean - Specification Amendment - 2
33	TXD 3 (26530)	Textiles - Light weight jute sacking bags for packing 35 kg groundnut with shell - Specification Amendment - 2
34	TXD 3 (26730)	Textiles Jute Shopping Bag Specification
35	TXD 3 (27145)	Textiles Jute Bags for filling 5 kg 10 kg and 15 kg Foodgrains Specification
36	TXD 3 (28201)	Amendment No 1 to IS 9685 Textiles Sand bags Specification first revision
37	TXD 3 (28738)	Textiles Jute Fabric for Blended Jacket Specification
38	TXD 3 (33036)	Textiles Packaging of Jute Products in Bales Specification Third Revision
39	TXD 3 (33037)	Textiles Grading of Uncut Indian Mesta First Revision
40	TXD 3 (33038)	Textiles Grading of Uncut Indian Bimli First Revision

Total Published Standards:30 Total Standards Under development:43

Aspect Wise Report

Product : 24
Code of Practices : 4
Methods of Test : 0
Terminology : 0
Dimensions : 0
System Standard : 0
Safety Standard : 0
Others : 2
Service Specification : 0
Process Specification : 0
Unclassified : 0

Annexure-I :List of Indian Standards Withdrawn/Superseded

SI. No.	IS No. & Year	Title
1	IS 12001:1987 Reviewed In : 2019	Specification for jute sacking cloth for cement bag
2	IS 12154:1987 Reviewed In : 2019	Specification for light weight jute bags for packing cement
3	IS 12174:1987	Specification for jute synthetic union bags for packing cement
4	IS 12493:1988 Reviewed In : 2019	Jute bags for packing specification
5	IS 12494:1988 Reviewed In : 2019	Specification for jute bags for packing urea
6	IS 12626:1989 Reviewed In : 2019	Laminated jute bags for packing milk powder - Specification
7	IS 13649:1993	Textiles - polyethylene lined jute bags for packing tea - specification
8	IS 1558:1960	Vaporising oil
9	IS 16371:2015	Textiles - Light weight jute sacking bags 600 g for packing 50 kg foodgrains - Specification
10	IS 2433:1963	Seaworthy Packaging Of Jute Products
11	IS 2435:1963	Indian Hessian
12	IS 2436:1963	Heavy Cee Jute Bags
13	IS 2437:1963	Jute Corn Sacks
14	IS 2580:1995 Reviewed In : 2019	Textiles - Jute sacking bags for packing cement - Specification Third Revision
15	IS 272:1950	Grading of raw jute pucca assortment
16	IS 2818 (Part 1):2015	Textiles - Hessian - Specification Third Revision
17	IS 2818 (Part 2):1971 Reviewed In : 2010	Indian Hessian - Part 2 305 and 229 g m2 at 16 Percent Contract Regain
18	IS 2818 (Part 3):1971 Reviewed In : 2010	Indian Hessian - Part 3 213 and 270 g m at 16 Percent Contract Regain
19	IS 2818 (Part 4):1971 Reviewed In : 2010	Indian Hessian - Part 4 213 and 270 g m at 14 Percent Contract Regain
20	IS 2818 (Part 5):1974 Reviewed In : 2010	Indian Hessian - Part 5 298 g m2 at 16 Percent Contract Regain
21	IS 2818 (Part 6):1977 Reviewed In : 2010	Indian Hessian - Part 6 245 g m2 at 16 Percent Contract Regain
22	IS 2874:1993	Textiles Heavy cee jute bags Specification first revision
23	IS 2875:1993 Reviewed In : 2019	Textiles - Jute corn specification First Revision
24	IS 3668:1966	Liverpool twill L-twill cloth
25	IS 3750:1993 Reviewed In : 2010	Textile - jute corn sack cloth
26	IS 3751:1993	Textiles Heavy cee jute cloth Specification first revision
27	IS 3794:1966	Liverpool Twill l-twill Bags

28	IS 4856:1968	Specification for new jute woolpack
29	IS 7406 (Part 1):1984	Specification for jute bags for packing fertilizers Part 1 Laminated bags manufactured from 407 g m ² 85 x 39 tarpaulin fabric first revision
30	IS 7406 (Part 2):1986 Reviewed In : 2007	Jute bags for packing fertilizers Part 2 Laminated bags manufactured from 380 g sq m 68 x 39 tarpaulin fabric
31	IS H7406 (Part 2):1986 Reviewed In : 2007	Jute bags for packing fertilizers Part 2 Laminated bags manufactured from 380 g sq m 68 x 39 tarpaulin fabric HINDI
32	IS 8115:1976 Reviewed In : 2019	Specification for double hessian jute bags for pesticides
33	IS 8117:1976	Specification for DW tarpaulin laminated jute bags for pesticides
34	IS 8569:1977	Specification for jute fabrics used in the packing of textile products

Annexure-II :List of Indian Product Standards

SI. No.	IS No. & Year	Title
1	IS 10036 (Part 12):1982 Reaffirmed but not taken up for revision	Specification for jute canvas
2	IS 11193:2023	Textiles Jute canvas postal bags Specification first revision of IS 11193
3	IS 12650:2018	Textiles Jute bags for packing 50 kg foodgrains Specification third revision
4	IS 13188:2002	Textiles Jute yarn single and ply used as filler in woven carpets and for other uses Specification first revision
5	IS 15138:2024	Textiles - Jute Bags For Packing 50 Kg Sugar - Specification second revision
6	IS 16186:2014	Textiles - Light weight jute sacking bags for packing 50 kg foodgrains - Specification
7	IS 16372:2015	Textiles - Jute bags for packing up to 30 kg foodgrains - Specification
8	IS 18161:2023 ISO 12680-1:2005	Textiles - Light Weight Jute Sacking Bags for Packing 50 kg Mustard Seed Niger Seed and Ragi - Specification
9	IS 18162:2023 1547.1 : 2020	Textiles - Light Weight Jute Sacking Bags for Packing 50 kg Pulses and Soyabean - Specification
10	IS 18163:2023	Textiles - Light weight jute sacking bags for packing 35 kg groundnut with shell - Specification
11	IS 1943:2026	Textiles A Twill Jute Bags Specification Third Revision
12	IS 2566:2026	Textiles BTwill Jute Bags for Packing Food grains Specification
13	IS 2818:2015 NA	Textiles Hessian Specification third revision
14	IS 3344:2023	Textiles - D W tarpaulin jute bags for packing mint coins - Specification first revision of IS 3344
15	IS 3667:2026	Textiles B Twill Jute Cloth Specification
16	IS 3790:1991	Textiles Hessian bags Specification second revision
17	IS 3966:2023	Textiles - DW flour jute cloth - Specification first revision
18	IS 3984:2002	Textiles DW-flour bags Specification first revision

19	IS 4436:1989 Reaffirmed but not taken up for revision	Jute Bagging for wrapping cotton bales Specification first revision
20	IS 4900 (Part 13):1984	Specification for jute carpet backing fabric first revision
21	IS 5476:2023	Jute Glossary of Terms Second Revision
22	IS 7407 (Part 13):1980 Reaffirmed but not taken up for revision	Specification for jute tarpaulin fabric first revision
23	IS 9113:2012	Textiles Jute sacking General requirements second revision
24	IS 9685:2002	Textiles Sand bags Specification first revision