

## 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 <i>Reviewed In : 2021</i> 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 <i>Reviewed In : 2025</i>	Specification for grading of uncut Indian Bimli	July, 2025	-	Indigenous
4	IS 12650:2018 <i>Reviewed In : 2023</i>	Textiles – Jute bags for packing 50 kg foodgrains – Specification (third revision)	March, 2023	-	Indigenous
5	IS 13188:2002 <i>Reviewed In : 2025</i>	Textiles – Jute yarn (single and ply) used as filler in woven carpets and for other uses – Specification (first revision)	July, 2025	-	Indigenous
6	IS 14342:1996 <i>Reviewed In : 2025</i>	Textiles - Jute yarn/twine - Packaging code	July, 2025	-	Indigenous
7	IS 15138:2024	Textiles - Jute Bags For Packing 50 Kg Sugar - Specification (second revision)		-	Indigenous
8	IS 16186:2014 <i>Reviewed In : 2023</i>	Textiles - Light weight jute sacking bags for packing 50 kg foodgrains - Specification	March, 2023	3	Indigenous
9	IS 16372:2015 <i>Reviewed In : 2025</i>	Textiles - Jute bags for packing up to 30 kg foodgrains - Specification	June, 2025	1	Indigenous
10	IS 18161:2023	Textiles - Light Weight Jute Sacking Bags for Packing 50 kg Mustard Seed, Niger Seed and Ragi - Specification		3	Indigenous
11	IS 18162:2023	Textiles - Light Weight Jute Sacking Bags for Packing 50 kg Pulses and Soyabean - Specification		2	Indigenous
12	IS 18163:2023	Textiles - Light weight jute sacking		2	Indigenous

		bags for packing 35 kg groundnut with shell - Specification			
13	IS 1943:1995 Reviewed In : 2025	Textiles - A-twill jute bags - specification (second revision)	July, 2025	5	Indigenous
14	IS 2566:1993 Reviewed In : 2025	Textiles – B-twill jute bags for packing foodgrains – Specification (third revision)	July, 2025	3	Indigenous
15	IS 271:2020 Reviewed In : 2024	Textiles - Grading of White, Tossa and Daisee Uncut Indian Jute ( Fifth Revision )	August, 2024	-	Indigenous
16	IS 2818:2015 Reviewed In : 2025 NA	Textiles i½ Hessian i½ Specification (third revision)	June, 2025	-	Not Equivalent
17	IS 2873:1991 Reviewed In : 2025	Textiles – Packaging of jute products in bales – Specification (second revision)	July, 2025	5	Indigenous
18	IS 3344:2023	Textiles - D.W. tarpaulin jute bags for packing (mint) coins - Specification (first revision of IS 3344)		-	Indigenous
19	IS 3667:1993 Reviewed In : 2025	Textiles – B-twill jute cloth – Specification (second revision)	July, 2025	1	Indigenous
20	IS 3790:1991 Reviewed In : 2025	Textiles – Hessian bags – Specification (second revision)	July, 2025	2	Indigenous
21	IS 3966:2023	Textiles - DW Flour jute cloth - Specification first revision		-	Indigenous
22	IS 3984:2002 Reviewed In : 2025	Textiles – DW-flour bags – Specification (first revision)	July, 2025	1	Indigenous
23	IS 4436:1989 Reviewed In : 2021 Reaffirmed but not taken up for revision	Jute Bagging for wrapping cotton bales – Specification (first revision)	March, 2021	-	Indigenous
24	IS 4744:1991 Reviewed In : 2025	Textiles – Packaging of jute products in rolls – Specification (first revision)	July, 2025	-	Indigenous
25	IS 4900 (Part 13):1984 Reviewed In : 2025	Specification for jute carpet backing fabric (first revision)	July, 2025	-	Indigenous
26	IS 5476:2023	Jute i½ Glossary of Terms ( Second Revision )		-	Indigenous
27	IS 7407 (Part 13):1980 Reviewed In : 2021 Reaffirmed but not taken up for revision	Specification for jute tarpaulin fabric (first revision)	March, 2021	3	Indigenous
28	IS 9113:2012 Reviewed In : 2023	Textiles – Jute sacking – General requirements (second revision)	March, 2023	2	Indigenous
29	IS 9685:2002 Reviewed In : 2024	Textiles – Sand bags – Specification (first revision)	March, 2024	1	Indigenous
30	IS 9846:1981 Reviewed In : 2025	Grading of uncut Indian MESTA	July, 2025	-	Indigenous

### Standards under Development

### Projects Approved

Sl. No.	Doc No.	Title
1	TXD 3 (28738)	Textiles Jute Fabric for Blended Jacket Specification

Preliminary Draft Standards		
Sl. No.	Doc No.	Title
1	TXD 3 (27145)	Textiles Jute Bags for filling 5 kg 10 kg and 15 kg Foodgrains Specification

Drafts Standards in WC Stage		
Sl. No.	Doc No.	Title
No Records Found		

Draft Standards Completed WC Stage		
Sl. No.	Doc No.	Title
1	TXD 3 (25322)	Textiles Jute YarnPackaging Code
2	TXD 3 (26730)	Textiles Jute Shopping Bag Specification

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

Finalized Draft Indian Standards under Print		
Sl. No.	Doc No.	Title
1	TXD 3 (25320) Revision of: IS 1943:1995	Textiles A Twill Jute Bags Specification Third Revision
2	TXD 3 (25321) Revision of: IS 2566:1993	Textiles BTwill Jute Bags for Packing Food grains Specification
3	TXD 3 (25323) Revision of: IS 3667:1993	Textiles B Twill Jute Cloth Specification

Total Published Standards:30	Total Standards Under development:7
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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		
Sl. 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

	Reviewed In : 2021	
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 Reviewed In : 2021	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 Reviewed In : 2021	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 Reviewed In : 2021	Textiles Heavy cee jute cloth Specification first revision
27	IS 3794:1966	Liverpool Twill l-twill Bags
28	IS 4856:1968 Reviewed In : 2021	Specification for new jute woolpack
29	IS 7406 (Part 1):1984 Reviewed In : 2021	Specification for jute bags for packing fertilizers Part 1 Laminated bags manufactured from 407 g m2 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 Reviewed In : 2021	Specification for DW tarpaulin laminated jute bags for pesticides
34	IS 8569:1977 Reviewed In : 2021	Specification for jute fabrics used in the packing of textile products

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

Sl. No.	IS No. & Year	Title
1	IS 10036 (Part 12):1982 Reviewed In : 2021 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 Reviewed In : 2023	Textiles Jute bags for packing 50 kg foodgrains Specification third revision
4	IS 13188:2002 Reviewed In : 2025	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 Reviewed In : 2023	Textiles - Light weight jute sacking bags for packing 50 kg foodgrains - Specification
7	IS 16372:2015 Reviewed In : 2025	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 1943:1995 Reviewed In : 2025	Textiles - A-twill jute bags - specification second revision
12	IS 2566:1993 Reviewed In : 2025	Textiles B-twill jute bags for packing foodgrains Specification third revision
13	IS 2818:2015 Reviewed In : 2025 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 3667:1993 Reviewed In : 2025	Textiles B-twill jute cloth Specification second revision
16	IS 3790:1991 Reviewed In : 2025	Textiles Hessian bags Specification second revision
17	IS 3966:2023	Textiles - DW flour jute cloth - Specification first revision
18	IS 3984:2002 Reviewed In : 2025	Textiles DW-flour bags Specification first revision
19	IS 4436:1989 Reviewed In : 2021 Reaffirmed but not taken up for revision	Jute Bagging for wrapping cotton bales Specification first revision
20	IS 4900 (Part 13):1984 Reviewed In : 2025	Specification for jute carpet backing fabric first revision
21	IS 5476:2023	Jute Glossary of Terms Second Revision

22	IS 7407 (Part 13):1980 Reviewed In : 2021 Reaffirmed but not taken up for revision	Specification for jute tarpaulin fabric first revision
23	IS 9113:2012 Reviewed In : 2023	Textiles Jute sacking General requirements second revision
24	IS 9685:2002 Reviewed In : 2024	Textiles Sand bags Specification first revision