

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 Reviewed In : 2021 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 Reviewed In : 2021	Specification for grading of uncut Indian Bimli	March, 2021	-	Indigenous
4	IS 12174 : 1987 Reviewed In : 2021	Specification for jute synthetic union bags for packing cement	March, 2021	1	Indigenous
5	IS 12650 : 2018 Reviewed In : 2023	Textiles – Jute bags for packing 50 kg foodgrains – Specification (third revision)	March, 2023	-	Indigenous
6	IS 13188 : 2002 Reviewed In : 2021	Textiles – Jute yarn (single and ply) used as filler in woven carpets and for other uses – Specification (first revision)	March, 2021	-	Indigenous
7	IS 13649 : 1993 Reviewed In : 2021	Textiles - polyethylene lined jute bags for packing tea - specification	March, 2021	2	Indigenous
8	IS 14342 : 1996 Reviewed In : 2021	Textiles - Jute yarn/twine - Packaging code	March, 2021	-	Indigenous
9	IS 15138 : 2010 Reviewed In : 2020	Textiles – Jute bags for packing 50 kg sugar – Specification (first revision)	June, 2020	2	Indigenous
10	IS 16186 : 2014 Reviewed In : 2023	Textiles - Light weight jute sacking bags for packing 50 kg foodgrains - Specification	March, 2023	3	Indigenous
11	IS 16372 : 2015 Reviewed In : 2020	Textiles - Jute bags for packing up to 30 kg foodgrains - Specification	June, 2020	1	Indigenous
12	IS 18161 : 2023	Textiles - Lightweight Jute Sacking Bags For Packing 50 Kg Mustard Seed Niger Seed And Ragi - Specification		2	Indigenous
13	IS 18162 : 2023	Textiles Light weight jute sacking		1	Indigenous

		bags for packing 50 kg pulses and soyabean - Specification			
14	IS 18163 : 2023	Textiles - Light weight jute sacking bags for packing 35 kg groundnut with shell - Specification		1	Indigenous
15	IS 1943 : 1995 Reviewed In : 2021	Textiles - A-twill jute bags - specification (second revision)	March, 2021	5	Indigenous
16	IS 2566 : 1993 Reviewed In : 2021	Textiles – B-twill jute bags for packing foodgrains – Specification (third revision)	March, 2021	3	Indigenous
17	IS 271 : 2020	Textiles - Grading of White, Tossa and Daisee Uncut Indian Jute (Fifth Revision)	-	-	Indigenous
18	IS 2818 : 2015 NA	Textiles i _c ½ Hessian i _c ½ Specification (third revision)	June, 2020	-	Not Equivalent
19	IS 2873 : 1991 Reviewed In : 2021	Textiles – Packaging of jute products in bales – Specification (second revision)	March, 2021	5	Indigenous
20	IS 2874 : 1993 Reviewed In : 2021	Textiles – Heavy cee jute bags – Specification (first revision)	March, 2021	1	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 Reviewed In : 2021	Textiles – B-twill jute cloth – Specification (second revision)	March, 2021	1	Indigenous
23	IS 3751 : 1993 Reviewed In : 2021	Textiles – Heavy cee jute cloth – Specification (first revision)	March, 2021	1	Indigenous
24	IS 3790 : 1991 Reviewed In : 2021	Textiles – Hessian bags – Specification (second revision)	March, 2021	2	Indigenous
25	IS 3966 : 2023	Textiles - DW flour jute cloth - Specification first revision		-	Indigenous
26	IS 3984 : 2002 Reviewed In : 2021	Textiles – DW-flour bags – Specification (first revision)	March, 2021	1	Indigenous
27	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
28	IS 4744 : 1991 Reviewed In : 2021	Textiles – Packaging of jute products in rolls – Specification (first revision)	March, 2021	-	Indigenous
29	IS 4900 (Part 13) : 1984 Reviewed In : 2021	Specification for jute carpet backing fabric (first revision)	March, 2021	-	Indigenous
30	IS 5476 : 2023	Jute i _c ½ Glossary of Terms (Second Revision)		-	Indigenous
31	IS 7406 (Part 1) : 1984 Reviewed In : 2021	Specification for jute bags for packing fertilizers – Part 1 Laminated bags manufactured from 407 g/m ² ; 85 x 39 tarpaulin fabric (first revision)	March, 2021	2	Indigenous
32	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

33	IS 9113 : 2012 Reviewed In : 2023	Textiles – Jute sacking – General requirements (second revision)	March, 2023	2	Indigenous
34	IS 9685 : 2002 Reviewed In : 2019	Textiles – Sand bags – Specification (first revision)	March, 2019	-	Indigenous
35	IS 9846 : 1981 Reviewed In : 2021	Grading of uncut Indian MESTA	March, 2021	-	Indigenous

Standards under Development

Projects Approved

SI. No.	Doc No.	Title			
1	TXD 3 (25320) Revision of: IS 1943:1995	Textiles ATwill Jute Bags Specification			
2	TXD 3 (25321) Revision of: IS 2566:1993	Textiles BTwill Jute Bags for Packing Food grains Specification			
3	TXD 3 (25322) Revision of: IS 14342:1996	Textiles Jute YarnPackaging Code			
4	TXD 3 (25323) Revision of: IS 3667:1993	Textiles B-Twill Jute Cloth Specification			

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 (25155)	TEXTILES JUTE SHOPPING BAG - SPECIFICATION			

Draft Standards Completed WC Stage

SI. No.	Doc No.	Title			
1	TXD 3 (25324)	Textiles Jute Bags For Packing 50 Kg Sugar Specification			

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			
<i>No Records Found</i>					

Total Published Standards:35 Total Standards Under development:6

Aspect Wise Report

Product : 29
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 12493 : 1988 Reviewed In : 2019	Jute bags for packing specification
4	IS 12494 : 1988 Reviewed In : 2019	Specification for jute bags for packing urea
5	IS 12626 : 1989 Reviewed In : 2019	Laminated jute bags for packing milk powder - Specification
6	IS 1558 : 1960	Vaporising oil
7	IS 16371 : 2015	Textiles - Light weight jute sacking bags 600 g for packing 50 kg foodgrains - Specification
8	IS 2433 : 1963	Seaworthy Packaging Of Jute Products
9	IS 2435 : 1963	Indian Hessian
10	IS 2436 : 1963	Heavy Cee Jute Bags
11	IS 2437 : 1963	Jute Corn Sacks
12	IS 2580 : 1995 Reviewed In : 2019	Textiles - Jute sacking bags for packing cement - Specification Third Revision
13	IS 272 : 1950	Grading of raw jute pucca assortment
14	IS 2818 (Part 1) : 2015	Textiles - Hessian - Specification Third Revision
15	IS 2818 (Part 2) : 1971 Reviewed In : 2010	Indian Hessian - Part 2 305 and 229 g m2 at 16 Percent Contract Regain
16	IS 2818 (Part 3) : 1971 Reviewed In : 2010	Indian Hessian - Part 3 213 and 270 g m at 16 Percent Contract Regain
17	IS 2818 (Part 4) : 1971 Reviewed In : 2010	Indian Hessian - Part 4 213 and 270 g m at 14 Percent Contract Regain
18	IS 2818 (Part 5) : 1974 Reviewed In : 2010	Indian Hessian - Part 5 298 g m2 at 16 Percent Contract Regain
19	IS 2818 (Part 6) : 1977 Reviewed In : 2010	Indian Hessian - Part 6 245 g m2 at 16 Percent Contract Regain
20	IS 2875 : 1993 Reviewed In : 2019	Textiles - Jute corn specification First Revision
21	IS 3668 : 1966	Liverpool twill L-twill cloth
22	IS 3750 : 1993 Reviewed In : 2010	Textile - jute corn sack cloth
23	IS 3794 : 1966	Liverpool Twill l-twill Bags
24	IS 4856 : 1968 Reviewed In : 2021	Specification for new jute woolpack
25	IS 7406 (Part 2) : 1986	Jute bags for packing fertilizers Part 2 Laminated bags manufactured from 380 g sq m 68 x 39

	Reviewed In : 2007	tarpaulin fabric
26	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
27	IS 8115 : 1976 Reviewed In : 2019	Specification for double hessian jute bags for pesticides
28	IS 8117 : 1976 Reviewed In : 2021	Specification for DW tarpaulin laminated jute bags for pesticides
29	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 12174 : 1987 Reviewed In : 2021	Specification for jute synthetic union bags for packing cement
4	IS 12650 : 2018 Reviewed In : 2023	Textiles Jute bags for packing 50 kg foodgrains Specification third revision
5	IS 13188 : 2002 Reviewed In : 2021	Textiles Jute yarn single and ply used as filler in woven carpets and for other uses Specification first revision
6	IS 13649 : 1993 Reviewed In : 2021	Textiles - polyethylene lined jute bags for packing tea - specification
7	IS 15138 : 2010 Reviewed In : 2020	Textiles Jute bags for packing 50 kg sugar Specification first revision
8	IS 16186 : 2014 Reviewed In : 2023	Textiles - Light weight jute sacking bags for packing 50 kg foodgrains - Specification
9	IS 16372 : 2015 Reviewed In : 2020	Textiles - Jute bags for packing up to 30 kg foodgrains - Specification
10	IS 18161 : 2023	Textiles - Lightweight Jute Sacking Bags For Packing 50 Kg Mustard Seed Niger Seed And Ragi - Specification
11	IS 18162 : 2023	Textiles Light weight jute sacking bags for packing 50 kg pulses and soyabean - Specification
12	IS 18163 : 2023	Textiles - Light weight jute sacking bags for packing 35 kg groundnut with shell - Specification
13	IS 1943 : 1995 Reviewed In : 2021	Textiles - A-twill jute bags - specification second revision
14	IS 2566 : 1993 Reviewed In : 2021	Textiles B-twill jute bags for packing foodgrains Specification third revision
15	IS 2818 : 2015 NA	Textiles Hessian Specification third revision
16	IS 2874 : 1993 Reviewed In : 2021	Textiles Heavy cee jute bags Specification first revision
17	IS 3344 : 2023	Textiles - D W tarpaulin jute bags for packing mint coins - Specification first revision of IS 3344
18	IS 3667 : 1993 Reviewed In : 2021	Textiles B-twill jute cloth Specification second revision
19	IS 3751 : 1993 Reviewed In : 2021	Textiles Heavy cee jute cloth Specification first revision
20	IS 3790 : 1991 Reviewed In : 2021	Textiles Hessian bags Specification second revision
21	IS 3966 : 2023	Textiles - DW flour jute cloth - Specification first revision

22	IS 3984 : 2002 Reviewed In : 2021	Textiles DW-flour bags Specification first revision
23	IS 4436 : 1989 Reviewed In : 2021 Reaffirmed but not taken up for revision	Jute Bagging for wrapping cotton bales Specification first revision
24	IS 4900 (Part 13) : 1984 Reviewed In : 2021	Specification for jute carpet backing fabric first revision
25	IS 5476 : 2023	Jute Glossary of Terms Second Revision
26	IS 7406 (Part 1) : 1984 Reviewed In : 2021	Specification for jute bags for packing fertilizers Part 1 Laminated bags manufactured from 407 g m ² 85 x 39 tarpaulin fabric first revision
27	IS 7407 (Part 13) : 1980 Reviewed In : 2021 Reaffirmed but not taken up for revision	Specification for jute tarpaulin fabric first revision
28	IS 9113 : 2012 Reviewed In : 2023	Textiles Jute sacking General requirements second revision
29	IS 9685 : 2002 Reviewed In : 2019	Textiles Sand bags Specification first revision