## **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	Specification for jute canvas	March, 2021	1	Indigenous
	12):1982				
	Reviewed In: 2021				
	Reaffirmed but not				
	taken up for revision				
2	IS 11193:2023	Textiles Jute canvas postal bags		-	Indigenous
		Specification first revision of IS 11193			
3	IS 11596:1986	Specification for grading of uncut	July, 2025	-	Indigenous
	Reviewed In: 2025	Indian Bimli			
4	IS 12650:2018	Textiles – Jute bags for packing 50	March, 2023	-	Indigenous
		kg foodgrains – Specification			
	Reviewed In: 2023	(third revision)			
5	IS 13188:2002	Textiles – Jute yarn (single and ply)	July, 2025	-	Indigenous
	Reviewed In: 2025	used as filler in woven carpets and			
		for other uses – Specification (first			
		revision)			
6	IS 14342:1996	Textiles - Jute yarn/twine -	July, 2025	-	Indigenous
	Reviewed In: 2025	Packaging code			
7	IS 15138:2024	Textiles - Jute Bags For Packing 50		-	Indigenous
		Kg Sugar - Specification (second			
		revision)			
8	IS 16186:2014	Textiles - Light weight jute sacking	March, 2023	3	Indigenous
	Reviewed In: 2023	bags for packing 50 kg foodgrains -			
		Specification			
9	IS 16372:2015	Textiles - Jute bags for packing up	June, 2025	1	Indigenous
		to 30 kg foodgrains - Specification			
	Reviewed In: 2025				
10	IS 18161:2023	Textiles - Light Weight Jute		3	Indigenous
		Sacking Bags for Packing 50 kg			
		Mustard Seed, Niger Seed and Ragi			
<u> </u>	***********	- Specification			~
11	IS 18162:2023	Textiles - Light Weight Jute		2	Indigenous
		Sacking Bags for Packing 50 kg			
		Pulses and Soyabean -			
	YG 404 (0.000	Specification			
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	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 � Hessian �  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 � 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**

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

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

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

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

#### Total Published Standards:30 Total Standards Under development:7

#### **Aspect Wise Report**

Product: 24
Code of Practices: 4
Methods of Test: 0
Terminology: 0

 $\begin{array}{c} {\rm Dimensions}: 0 \\ {\rm System~Standard}: 0 \end{array}$ 

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	Specification for jute sacking cloth for cement bag
	Reviewed In: 2019	
2	IS 12154:1987	Specification for light weight jute bags for packing cement
	Reviewed In: 2019	
3	IS 12174:1987	Specification for jute synthetic union bags for packing cement

5	Reviewed In : 2021  IS 12493:1988  Reviewed In : 2019	Jute bags for packing specification
		Jule bugs for packing specification
5		
	IS 12494:1988	Specification for jute bags for packing urea
	Reviewed In: 2019	Specification for face bags for packing area
6	IS 12626:1989	Laminated jute bags for packing milk powder - Specification
	Reviewed In : 2019	Lammated face ougs for packing think powder opecification
7	IS 13649:1993	Textiles - polyethylene lined jute bags for packing tea - specification
,	Reviewed In : 2021	Textiles - polyethylene filled jute bags for packing tea - specification
8	IS 1558:1960	Vaporising oil
8	13 1330.1900	v aporising on
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	Textiles - Jute sacking bags for packing cement - Specification Third Revision
1	Reviewed In: 2019	Textiles sate sateking ougs for packing cement specification finite revision
15	IS 272:1950	Grading of raw jute pucca assortment
1.0	70 0010 (D 1) 0017	
16	IS 2818 (Part 1):2015	Textiles - Hessian - Specification Third Revision
17	IC 2010 (P- + 2) 1071	Ladian Harrian Day 2 205 and 2200 and 24 16 Days and Contract Daysin
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	Indian Hessian - Part 3 213 and 270 g m at 16 Percent Contract Regain
10	Reviewed In : 2010	indian riessian - Part 3 213 and 270 g in at 10 Percent Contract Regain
19	IS 2818 (Part 4):1971	Indian Hessian - Part 4 213 and 270 g m at 14 Percent Contract Regain
19	Reviewed In : 2010	indian riessian - Part 4 213 and 270 g in at 14 Percent Contract Regain
20	IS 2818 (Part 5):1974	Indian Hessian - Part 5 298 g m2 at 16 Percent Contract Regain
20	Reviewed In : 2010	indian riessian - Fart 3 298 g m2 at 10 Fercent Contract Regain
21	IS 2818 (Part 6):1977	Indian Hessian - Part 6 245 g m2 at 16 Percent Contract Regain
21	Reviewed In : 2010	indian ressian - 1 art 0 243 g m2 at 10 i electit contract Regain
22	IS 2874:1993	Textiles Heavy cee jute bags Specification first revision
22	Reviewed In : 2021	Textiles freavy eee jute bags specification first revision
23	IS 2875:1993	Textiles - Jute corn specification First Revision
23	Reviewed In : 2019	Textures - Jule Corn specification Prist Revision
24	IS 3668:1966	Liverpool twill L-twill cloth
∠+	15 5000.1700	Erverpoor twin E-twin cloth
25	IS 3750:1993	Textile - jute corn sack cloth
	Reviewed In: 2010	Totale jac com sack cross
26	IS 3751:1993	Textiles Heavy cee jute cloth Specification first revision
-	Reviewed In: 2021	
27	IS 3794:1966	Liverpool Twill l-twill Bags
28	IS 4856:1968	Specification for new jute woolpack
	Reviewed In: 2021	
29	IS 7406 (Part 1):1984	Specification for jute bags for packing fertilizers Part 1 Laminated bags manufactured from 407 g
l	Reviewed In: 2021	m2 85 x 39 tarpaulin fabric first revision
30	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
31	IS H7406 (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 HINDI

32	IS 8115:1976	Specification for double hessian jute bags for pesticides
	Reviewed In: 2019	
33	IS 8117:1976	Specification for DW tarpaulin laminated jute bags for pesticides
	Reviewed In: 2021	
34	IS 8569:1977	Specification for jute fabrics used in the packing of textile products
	Reviewed In: 2021	

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

SI. No.	IS No. & Year	Title
1	IS 10036 (Part 12):1982	Specification for jute canvas
	Reviewed In: 2021	ı J
	Reaffirmed but not taken up	
	for revision	
2	IS 11193:2023	Textiles Jute canvas postal bags Specification first revision of IS 11193
		8
3	IS 12650:2018	Textiles Jute bags for packing 50 kg foodgrains Specification third revision
	Reviewed In: 2023	
4	IS 13188:2002	Textiles Jute yarn single and ply used as filler in woven carpets and for other uses Specification
	Reviewed In: 2025	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
	Reviewed In: 2023	
7	IS 16372:2015	Textiles - Jute bags for packing up to 30 kg foodgrains - Specification
	Reviewed In: 2025	
8	IS 18161:2023	Textiles - Light Weight Jute Sacking Bags for Packing 50 kg Mustard Seed Niger Seed and Ragi -
	ISO 12680-1:2005	Specification
9	IS 18162:2023	Textiles - Light Weight Jute Sacking Bags for Packing 50 kg Pulses and Soyabean - Specification
	1547.1 : 2020	
10	IS 18163:2023	Textiles - Light weight jute sacking bags for packing 35 kg groundnut with shell - Specification
11	IS 1943:1995	Textiles - A-twill jute bags - specification second revision
	Reviewed In: 2025	
12	IS 2566:1993	Textiles B-twill jute bags for packing foodgrains Specification third revision
	Reviewed In: 2025	
13	IS 2818:2015	Textiles Hessian Specification third revision
	D ' 11 2027 NA	
1.4	Reviewed In: 2025 NA	TE CHECK TO THE CONTROL OF THE CHECK TO THE
14	IS 3344:2023	Textiles - D W tarpaulin jute bags for packing mint coins - Specification first revision of IS 3344
15	IS 3667:1993	Tautiles D tauill into sloth Carolification second assisting
13	Reviewed In : 2025	Textiles B-twill jute cloth Specification second revision
16	IS 3790:1991	Textiles Hessian bags Specification second revision
10	Reviewed In : 2025	Textues Hessian bags specification second revision
17	IS 3966:2023	Textiles - DW flour jute cloth - Specification first revision
17	13 3900.2023	Textiles - Dw Hour Jute Clour - Specification first revision
18	IS 3984:2002	Textiles DW-flour bags Specification first revision
	Reviewed In : 2025	Toxinos 2 11 from ougs openheunon first revision
19	IS 4436:1989	Jute Bagging for wrapping cotton bales Specification first revision
	Reviewed In : 2021	valo sugging for mapping cotton outes opeonicution first tension
	Reaffirmed but not taken up	
	for revision	
20	IS 4900 (Part 13):1984	Specification for jute carpet backing fabric first revision
	Reviewed In : 2025	oppositionation for june emper bucking facility from the vision
21	IS 5476:2023	Jute Glossary of Terms Second Revision
[ ~.	15 5 17 6.2025	out Glossary of Forms second revision
	1	

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