

## BUREAU OF INDIAN STANDARDS

### Program of Work

#### TXD 4 : Wool, Wool Products and Textile Floor Coverings

**Scope:** To formulate Indian Standards for terminology, grading, packaging and specifications for wool, wool products and textile floor coverings

**Liaison:** **ISO TC-219 (P): Floor coverings ISO TC-38 (P): Textiles ISO TC-38 SC-23 (P): Fibres and yarns ISO TC-219 (P): Floor coverings ISO TC-38 (P): Textiles ISO TC-38 SC-23 (P): Fibres and yarns**

### Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 10921:2025	Textiles - Carpet Yarn Made from Pure New Wool - Specification ( First revision )		-	Indigenous
2	11205:2026 <span style="color: green;">ISO 2424 : 2007</span>	Textile floor coverings — Vocabulary (Second Revision)		-	Identical under dual numbering
3	IS 11205:2011 ISO 2424 : 2007 <span style="color: green;">ISO 2424 : 2007</span>	Textile floor coverings – Vocabulary (first revision)	March, 2025	-	Identical under dual numbering
4	IS 11206:1984	Glossary of textile terms - Wool and other animal fibres, their processing and products	January, 2025	1	Indigenous
5	IS 11471:2020 ISO 2551 : 2020 <span style="color: green;">ISO 2551 : 2020</span>	Textile Floor Coverings and Textile Floor Coverings in Tile Form — Determination of Dimensional Changes Due to the Effects of Varied Water and Heat Conditions and Distortion out of Plane ( First Revision )	March, 2025	-	Identical under dual numbering
6	IS 12131:2023	Textiles -Worsted Suitings- Specification		-	Indigenous
7	IS 12811:1989	Worsted lohis - Specification	March, 2025	1	Indigenous
8	IS 12812:1989	Worsted shawls - Specification	March, 2025	1	Indigenous
9	IS 12838:1989	Blazer cloth - Specification	March, 2025	2	Indigenous
10	IS 12848:2024	Textiles —Woollen Blended Blankets— Specification, Amendment No. 2		2	Indigenous
11	IS 13904:1993	Textiles - Serge, drab, polyester - Wool blended - Specification	March, 2024	-	Indigenous
12	IS 14291:1995	Textiles - Woollen shoddy yarn - Specification	March, 2025	-	Indigenous
13	IS 14292:1995	Textiles - Shoddy woollen barrack blankets - Specification	March, 2025	-	Indigenous

14	IS 14566:2023	Textile Floor Covering - Hand-Knotted Silk Carpets-Specification		-	Indigenous
15	IS 1530:1981	Specification for baize cloth (second revision)	March, 2025	-	Indigenous
16	IS 1531:2025	Textiles - Blanketing Cloth - Specification ( Third Revision )		-	Indigenous
17	IS 16201:2014 ISO 4919 : 2012 ISO 4919 : 2012	Carpets - Determination of tuft withdrawal force	March, 2024	-	Identical under dual numbering
18	IS 1721:2023	Textiles - Hair belting yarn-specification		-	Indigenous
19	IS 17260:2019 ISO 10361 : 2015 ISO 10361:2015	Textile floor coverings – Production of changes in appearance by means of Vettermann drum and hexapod tumbler tester	March, 2024	-	Identical under dual numbering
20	IS 17269:2021	Identification Labelling and Marking of Pashmina Products (first revision of IS 17269)	March, 2026	1	Indigenous
21	IS 17396:2020 ISO 9405 : 2015 ISO 9405 : 2015	Textile floor coverings — Assessment of changes in appearance	March, 2025	-	Identical under single numbering
22	IS 17473:2024 ISO 24338 : 2022 ISO 24338 : 2022	Laminate Floor Coverings - Determination of Abrasion Resistance		-	Identical under dual numbering
23	IS 17474:2020 ISO 10833 : 2017 ISO 10833 : 2017	Textile Floor Coverings - Determination of Resistance to Damage at Cut Edges Using the Modified Vettermann Drum Test	March, 2025	-	Identical under dual numbering
24	IS 17475:2021 ISO 24341 : 2006 ISO 24341 : 2006	Resilient and Textile Floor Coverings - Determination of Length, Width and Straightness of Sheet	March, 2026	-	Identical under dual numbering
25	IS 17476:2020 ISO 10580 : 2010 ISO 10580 : 2010	Resilient, Textile and Laminate Floor Coverings - Test Method for Volatile Organic Compound ( VOC ) Emissions	March, 2024	-	Identical under dual numbering
26	IS 17477:2020 4918 : 2016 ISO 4918 : 2016	Resilient, Textile and Laminate Floor Coverings - Castor Chair Test	March, 2025	-	Identical under dual numbering
27	IS 17478:2020	Textile Floor Covering - Wall to Wall Carpets Made of Polyamide ( Nylon ) Yarn - Specification	March, 2025	-	Indigenous
28	IS 17479:2023	Textile Floor Covering - Carpet Tiles Made of Synthetic Yarn Specification		-	Indigenous
29	IS 17486:2020 ISO 12951 : 2020 ISO 12951 : 2020	Textile Floor Coverings - Determination of Mass Loss, Fibre Bind and Stair Nosing Appearance Change Using the Lisson Tretrad Machine	March, 2025	-	Identical under dual numbering
30	IS 17488:2020 ISO 11857 : 1999 ISO 11857 : 1999	Textile Floor Coverings - Determination of Resistance to Delamination	March, 2025	-	Identical under dual numbering
31	IS 17489:2020 ISO 13750 : 2000 ISO 13750 : 2000	Textile Floor Coverings - Determination of Resistance to Staining by Acid Food Colours	April, 2025	-	Identical under dual numbering
32	IS 17490:2020 ISO 6356 : 2012	Textile and Laminate Floor Coverings - Assessment of Static	March, 2025	-	Identical under dual numbering

	ISO 6356 : 2012	Electrical Propensity - Walking Test			
33	IS 17657:2021 ISO 8543 : 2020 ISO 8543 : 2020	Textile floor coverings - Methods for determination of mass	March, 2026	-	Identical under dual numbering
34	IS 17857:2022 ISO 24342 : 2018 ISO 24342 : 2018	Resilient and textile floor-coverings Determination of side length edge straightness and squareness of tiles		-	Identical under dual numbering
35	IS 17858:2022 ISO 1763 : 2020 ISO 1763 : 2020	Textile floor coverings - Determination of number of tufts and/or loops per unit length and per unit area		-	Identical under dual numbering
36	IS 1793:2023	Requirements For Marking Textiles Materials Made of Wool		-	Indigenous
37	IS 18158:2023	Textile Floor Covering - Artificial Grass Carpet made of Synthetic Yarn for Landscape - Specification, Amendment No - 1		1	Indigenous
38	IS 18551:2024 ISO 13746: 2019 ISO 13746: 2019	Textile Floor Coverings - Installation and Use on Stairs - Guidelines		-	Identical under dual numbering
39	IS 18553:2024 ISO 18167: 2020 ISO 18167: 2020	Textile Floor Coverings - Installation Practices General		-	Identical under dual numbering
40	IS 18554:2024 ISO 20251 : 2016 ISO 20251 : 2016	Textile Floor Coverings - Water Impermeability Test		-	Identical under dual numbering
41	18554:2026 ISO 20251 : 2016	Textile floor coverings - Water impermeability test (first revision)		-	Identical under dual numbering
42	19357:2025	Textile Floor Coverings - State of the Art on Maintenance and Cleaning		-	
43	IS 2319:2022	Textiles -Serge -Specification		-	Indigenous
44	24342:2024 ISO 24342 : 2018	Resilient and textile floor coverings - Determination of side length edge straightness and squareness of tiles and planks (First Revision)		-	Identical under dual numbering
45	IS 32:2023	Code for seaworthy packaging of woollen and worsted yarn and cloth		-	Indigenous
46	IS 4392:2024	Textiles - Hand-Made Namdhas-Specification (second revision)		-	Indigenous
47	IS 5641:1993	Textile floor covering – Handmade wool carpets – Specification (second revision)	March, 2025	-	Indigenous
48	IS 5756:1970	Code for packaging of carpets	March, 2025	-	Indigenous
49	IS 5884:2020	Textile Floor Covering - Hand Tufted Carpets - Specification ( Third Revision ), Amendment No-1	March, 2025	1	Indigenous
50	IS 5910:2023	Fineness Grades of Wool		-	Indigenous
51	IS 5911:2023	Fineness Grades of Wool Tops		-	Indigenous
52	IS/ISO 6347-2004:2019 ISO 6347 : 2017	Textile floor coverings – Consumer information (first revision)	March, 2024	-	Identical under single numbering

	ISO 6347:2017				
53	IS 673:2023	Textiles -Cloth, Woollen, Twill Dyed-Specification		-	Indigenous
54	IS 675:1973	Specification for bunting, worsted (second revision)	March, 2025	3	Indigenous
55	IS 677:1974	Specification for cloth drab-mixture, woollen, water-resistant (second revision)	March, 2025	-	Indigenous
56	IS 679:1993	Textiles – Great coat cloth – Specification (third revision)	March, 2024	-	Indigenous
57	IS 680:1993	Textiles – Cloth barathea – Specification (third revision)	March, 2024	-	Indigenous
58	IS 697:2005	Textiles – Druggets (DURRIES) made from wool, camel hair and goat hair – Specification (first revision)	March, 2025	-	Indigenous
59	IS 7026:2023	Textiles -Hosiery Yarn, Worsted - Specification		-	Indigenous
60	IS 7033:2023	Commercial Moisture Regain Values for Wool and its Products		-	Indigenous
61	IS 741:1971	Code for inland packaging of woollen and worsted yarn and cloth (first revision)	March, 2025	-	Indigenous
62	IS 7747:1993	Textiles – Hand-knitting wool yarn, worsted – Specification (first revision)	March, 2024	-	Indigenous
63	IS 7877 (Part 1 to 4):2023 ISO 3018: 1974	Methods of Sampling and Tests for Hand-Made Carpets		-	Modified/Technically Equivalent
64	IS 8331:2023	Textiles- Angola Shirtings- Specification		-	Indigenous
65	IS 8689:2023	Textiles - Worsted, Gaberdine, Khaki, Drab- Specification		-	Indigenous
66	IS 9393:2023	Code of Manufacturing Worsted Semi-Worsted and Woollen Yarns and Tolerances		-	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 4 (27314)	Textile floor coverings - Aircraft Woven Carpet - Specification
2	TXD 4 (33842)	Textiles Woollen Blended Blankets Specification Amendment No 3

## Finalized Draft Indian Standards under Print

SI. No.	Doc No.	Title
1	TXD 4 (13587) Revision of: IS/ISO 6347:2019	TEXTILE FLOOR COVERINGS CONSUMER INFORMATION FIRST REVISION
2	TXD 4 (13588)	TEXTILE FLOOR COVERINGS ASSESSMENT OF CHANGES IN APPEARANCE
3	TXD 4 (13604)	Textile floor coverings Production of changes in appearance by means of Vettermann drum and hexapod tumbler tester
4	TXD 4 (14341)	Identification labelling and marking of pashmina products
5	TXD 4 (15642)	Laminate floor coverings Determination of abrasion resistance
6	TXD 4 (15644)	Textile floor coverings Determination of resistance to damage at cut edges using the modified Vettermann drum test
7	TXD 4 (15645)	Resilient and textile floor coverings Determination of length width and straightness of sheet
8	TXD 4 (15653)	Resilient textile and laminate floor coverings Test method for volatile organic compound VOC emissions
9	TXD 4 (15654)	Resilient textile and laminate floor coverings Castor chair test
10	TXD 4 (15850)	Textile Floor Covering Wall to Wall Carpets Made of Polyamide Nylon Yarn Specification
11	TXD 4 (15851)	Textile Floor Covering Carpet Tiles Made of Polyamide Nylon Yarn Specification
12	TXD 4 (15856)	Textile floor coverings Determination of mass loss fibre bind and stair nosing appearance change using the Lisson Tretrad machine
13	TXD 4 (15857) Revision of: IS 11471:2020	Textile floor coverings and textile floor coverings in tile form Determination of dimensional changes due to the effects of varied water and heat conditions and distortion out of plane
14	TXD 4 (15858)	Textile floor coverings Determination of resistance to delamination
15	TXD 4 (15859)	Textile floor coverings Determination of resistance to staining by acid food colours
16	TXD 4 (15860)	Textile and laminate floor coverings Assessment of static electrical propensity Walking test
17	TXD 4 (16012) Revision of: IS 5884:2020	Textile floor covering Hand tufted carpets Specification Third Revision
18	TXD 4 (16634)	Textile floor coverings Methods for determination of mass
19	TXD 4 (17069) Revision of: IS 17269:2019	Identification Labelling and Marking of Pashmina Products first revision of IS 17269
20	TXD 4 (17335)	Textile Floor Covering Artificial Grass Carpet made of Synthetic Yarn for Landscape Specification
21	TXD 4 (17667)	Resilient and textile floor-coverings Determination of side length edge straightness and squareness of tiles
22	TXD 4 (17668)	Textile floor coverings Determination of number of tufts andor loops per unit length and per unit area
23	TXD 4 (18455)	Amendment No 1 to IS 17269 2021 Identification labelling and marking of pashmina products first revision
24	TXD 4 (19218) Revision of: IS 17479:2020	Textile Floor Covering Carpet Tiles Made of Synthetic Yarn Specification
25	TXD 4 (20287) Revision of: IS 32:1971	Code for seaworthy packaging of woollen and worsted yarn and cloth
26	TXD 4 (20288) Revision of: IS 673:1987	Textiles -Cloth Woollen Twill Dyed-Specification
27	TXD 4 (20289) Revision of: IS 1721:1970	Textiles - Hair belting yarn- specification
28	TXD 4 (20290) Revision of: IS 1793:1973	Requirements For Marking Textiles Materials Made of Wool
29	TXD 4 (20291) Revision of: IS 2319:1987	Textiles -Serge -Specification
30	TXD 4 (20292) Revision of: IS 4392:2003	Textiles - Hand-Made Namdhas- Specification

31	TXD 4 (20293) Revision of: IS 5910:1977	Fineness Grades of Wool
32	TXD 4 (20294) Revision of: IS 5911:1977	Fineness Grades of Wool Tops
33	TXD 4 (20295) Revision of: IS 7026:1973	Textiles -Hosiery Yarn Worsted - Specification
34	TXD 4 (20296) Revision of: IS 7033:1973	Commercial Moisture Regain Values for Wool and its Products
35	TXD 4 (20297) Revision of: IS 7877:1976	Methods of Sampling and Tests for Hand-Made Carpets
36	TXD 4 (20298) Revision of: IS 8331:2003	Textiles- Angola Shirtings- Specification
37	TXD 4 (20299) Revision of: IS 8689:1978	Textiles - Worsted Gaberdine Khaki Drab- Specification
38	TXD 4 (20300) Revision of: IS 9393:1979	Code of Manufacturing Worsted Semi-Worsted and Woollen Yarns and Tolerances
39	TXD 4 (20301) Revision of: IS 12131:2005	Textiles -Worsted Suitings- Specification
40	TXD 4 (20302) Revision of: IS 14566:1998	Textile Floor Covering - Hand-Knotted Silk Carpets-Specification
41	TXD 4 (21417)	Textile Floor Coverings - Installation and Use on Stairs - Guidelines
42	TXD 4 (21418)	Textile Floor Coverings - Installation Practices General
43	TXD 4 (21419)	Textile Floor Coverings - Water Impermeability Test
44	TXD 4 (21420) Revision of: IS 17473:2020	Laminate Floor Coverings - Determination of Abrasion Resistance
45	TXD 4 (24805) Revision of: IS 12848:1989	Textiles - Woollen Blended Blankets - Specification
46	TXD 4 (26145)	Textile Floor Coverings - State of the Art on Maintenance and Cleaning
47	TXD 4 (26228) Revision of: IS 1531:1993	Textiles - Blanketing Cloth - Specification Third Revision
48	TXD 4 (26229) Revision of: IS 10921:1984	Textiles - Carpet Yarn Made from Pure New Wool - Specification First revision
49	TXD 4 (28085) Revision of: IS 18554:2024	Textile floor coverings - Water impermeability test first revision
50	TXD 4 (28086) Revision of: IS 11205:2011	Textile floor coverings Vocabulary Second Revision
51	TXD 4 (28087) Revision of: IS 17857:2022	Resilient and textile floor coverings - Determination of side length edge straightness and squareness of tiles and planks First Revision
52	TXD 4 (28112)	Textiles - Woollen Blended Blankets - Specification First Revision Amendment No - 1
53	TXD 4 (28822)	Textile Floor Covering - Hand Tufted Carpets - Specification Third Revision Amendment No- 1
54	TXD 4 (28824)	Textile Floor Covering - Artificial Grass Carpet made of Synthetic Yarn for Landscape - Specification Amendment No - 1
55	TXD 4 (33257)	Textile Floor Coverings Broadloom Woven Carpet Specification
56	TXD 4 (33270)	Textile Floor Coverings Production of Changes in Appearance Part 1 Vettermann Drum Test First Revision
57	TXD 4 (33273)	Textile Floor Coverings Determination of Resistance to Damage at Cut Edges Using the Modified Vettermann Drum Test First Revision
58	TXD 4 (33276)	Textile Floor Coverings Production of Changes in Appearance Part 2 Hexapod Tumbler Test First Revision
59	TXD 4 (33279)	Textiles Woollen Blended Blankets Specification Amendment No 2

**Total Published Standards:63 Total Standards Under development:61**

### Aspect Wise Report

Product : 31  
Code of Practices : 8  
Methods of Test : 16  
Terminology : 2

Dimensions : 0  
System Standard : 0  
Safety Standard : 0  
Others : 5  
Service Specification : 0  
Process Specification : 0  
Unclassified : 1

**Annexure-I :List of Indian Standards Withdrawn/Superseded**

SI. No.	IS No. & Year	Title
1	IS 10466:1983	Guide for care and maintenance of carpets
2	IS 10930:1984 Reviewed In : 2003	Quality grades of undyed medullated wool
3	IS 11:1987 Reviewed In : 2003	Grading of Wool for Export
4	IS 12132:1987 Reviewed In : 2003	Polyester Wool Blended Worsted Suitings
5	IS 1532:1960	Serge Blue Worsted
6	IS 1533:1960	Serge drab mixture water resistant
7	IS 2156:1962 Reviewed In : 2003	Code for packing raw wool for export
8	IS 2882:1964 Reviewed In : 2001	Camel Hair Druggets
9	IS 2900:1970	Grading of raw wool for internal market
10	IS 3184:1965 Reviewed In : 1995	Kelim Woollen Drugget for Export
11	IS 668:1963	Serge Ordinary
12	IS 669:1963	Serge Drab Mixture
13	IS 670:1963	Serge Worsted Dyed superior
14	IS 671:1963	Serge Battle Dress drab Mixture
15	IS 672:1963	Serge White Lining
16	IS 676:1963	Bunting Worsted revised
17	IS 678:1963	Cloth drab mixture woollen water resistant No 2
18	IS 7877 (Part 15):1976 ISO 3018 : 1974	Methods of sampling and tests for hand-made carpets

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

SI. No.	IS No. & Year	Title
1	IS 10921:2025	Textiles - Carpet Yarn Made from Pure New Wool - Specification First revision
2	IS 12131:2023	Textiles -Worsted Suitings- Specification
3	IS 12811:1989	Worsted lohis - Specification
4	IS 12812:1989	Worsted shawls - Specification

5	IS 12838:1989	Blazer cloth - Specification
6	IS 12848:2024	Textiles Woollen Blended Blankets Specification Amendment No 2
7	IS 13904:1993	Textiles - Serge drab polyester - Wool blended - Specification
8	IS 14291:1995	Textiles - Woollen shoddy yarn - Specification
9	IS 14292:1995	Textiles - Shoddy woollen barrack blankets - Specification
10	IS 14566:2023	Textile Floor Covering - Hand-Knotted Silk Carpets-Specification
11	IS 1530:1981	Specification for baize cloth second revision
12	IS 1531:2025	Textiles - Blanketing Cloth - Specification Third Revision
13	IS 1721:2023	Textiles - Hair belting yarn- specification
14	IS 17269:2021 IEC 60068-3-1:2023	Identification Labelling and Marking of Pashmina Products first revision of IS 17269
15	IS 17478:2020	Textile Floor Covering - Wall to Wall Carpets Made of Polyamide Nylon Yarn - Specification
16	IS 17479:2023 ISO 6165:2022	Textile Floor Covering - Carpet Tiles Made of Synthetic Yarn Specification
17	IS 18158:2023 1547:2018	Textile Floor Covering - Artificial Grass Carpet made of Synthetic Yarn for Landscape - Specification Amendment No - 1
18	IS 2319:2022	Textiles -Serge -Specification
19	IS 4392:2024	Textiles - Hand-Made Namdhas- Specification second revision
20	IS 5641:1993	Textile floor covering Handmade wool carpets Specification second revision
21	IS 5884:2020	Textile Floor Covering - Hand Tufted Carpets - Specification Third Revision Amendment No- 1
22	IS 673:2023	Textiles -Cloth Woollen Twill Dyed-Specification
23	IS 675:1973	Specification for bunting worsted second revision
24	IS 677:1974	Specification for cloth drab-mixture woollen water-resistant second revision
25	IS 679:1993	Textiles Great coat cloth Specification third revision
26	IS 680:1993	Textiles Cloth barathea Specification third revision
27	IS 697:2005	Textiles Druggets DURRIES made from wool camel hair and goat hair Specification first revision
28	IS 7026:2023	Textiles -Hosiery Yarn Worsted - Specification
29	IS 7747:1993	Textiles Hand-knitting wool yarn worsted Specification first revision
30	IS 8331:2023	Textiles- Angola Shirtings- Specification
31	IS 8689:2023	Textiles - Worsted Gaberdine Khaki Drab- Specification

