

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**

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 10466 : 1983 <i>Reviewed In : 2020</i>	Guide for care and maintenance of carpets	March, 2020	1	Indigenous
2	IS 10921 : 1984 <i>Reviewed In : 2020</i>	Specification for carpet yarn made from virgin wool	March, 2020	-	Indigenous
3	IS 11205 : 2011 ISO 2424 : 2007 <i>Reviewed In : 2020</i> <i>ISO 2424 : 2007</i>	Textile floor coverings – Vocabulary (first revision)	March, 2020	-	Identical under dual numbering
4	IS 11206 : 1984 <i>Reviewed In : 2020</i>	Glossary of textile terms - Wool and other animal fibres, their processing and products	March, 2020	1	Indigenous
5	IS 11471 : 2020 ISO 2551 : 2020 <i>ISO 2551 : 2020</i>	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)	-	-	Identical under dual numbering
6	IS 12131 : 2023	Textiles -Worsted Suitings- Specification		-	Indigenous
7	IS 12811 : 1989 <i>Reviewed In : 2020</i>	Worsted lohis - Specification	March, 2020	1	Indigenous
8	IS 12812 : 1989 <i>Reviewed In : 2020</i>	Worsted shawls - Specification	March, 2020	1	Indigenous
9	IS 12838 : 1989 <i>Reviewed In : 2020</i>	Blazer cloth - Specification	March, 2020	2	Indigenous
10	IS 12848 : 1989 <i>Reviewed In : 2020</i>	Wool/polypropylene blended blankets - Specification	March, 2020	2	Indigenous
11	IS 13904 : 1993 <i>Reviewed In : 2024</i>	Textiles - Serge, drab, polyester - Wool blended - Specification	March, 2024	-	Indigenous
12	IS 14291 : 1995 <i>Reviewed In : 2020</i>	Textiles - Woollen shoddy yarn - Specification	March, 2020	-	Indigenous
13	IS 14292 : 1995 <i>Reviewed In : 2020</i>	Textiles - Shoddy woollen barrack blankets - Specification	March, 2020	-	Indigenous
14	IS 14566 : 2023	Textile Floor Covering - Hand-Knotted Silk Carpets-Specification		-	Indigenous
15	IS 1530 : 1981	Specification for baize cloth	March, 2020	-	Indigenous

	Reviewed In : 2020	(second revision)			
16	IS 1531 : 1993 Reviewed In : 2024	Textiles – Blanketing cloth – Specification (second revision)	March, 2024	1	Indigenous
17	IS 16201 : 2014 ISO 4919 : 2012 Reviewed In : 2024 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 Reviewed In : 2024 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)	-	1	Indigenous
21	IS 17396 : 2020 ISO 9405 : 2015 ISO 9405 : 2015	Textile floor coverings — Assessment of changes in appearance		-	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		-	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		-	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		-	Identical under dual numbering
26	IS 17477 : 2020 4918 : 2016 ISO 4918 : 2016	Resilient, Textile and Laminate Floor Coverings - Castor Chair Test		-	Identical under dual numbering
27	IS 17478 : 2020	Textile Floor Covering - Wall to Wall Carpets Made of Polyamide (Nylon) Yarn - Specification		-	Indigenous
28	IS 17479 : 2020	Textile Floor Covering - Carpet Tiles Made of Polyamide (Nylon) Yarn - Specification		-	Indigenous
29	IS 17479 : 2023	Textile Floor Covering - Carpet Tiles Made of Synthetic Yarn Specification		-	Indigenous
30	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		-	Identical under dual numbering
31	IS 17488 : 2020 ISO 11857 : 1999 ISO 11857 : 1999	Textile Floor Coverings - Determination of Resistance to Delamination		-	Identical under dual numbering
32	IS 17489 : 2020 ISO 13750 : 2000 ISO 13750 : 2000	Textile Floor Coverings - Determination of Resistance to Staining by Acid Food Colours		-	Identical under dual numbering
33	IS 17490 : 2020	Textile and Laminate Floor		-	Identical under dual

	ISO 6356 : 2012 ISO 6356 : 2012	Coverings - Assessment of Static Electrical Propensity - Walking Test			numbering
34	IS 17657 : 2021 ISO 8543 : 2020 ISO 8543 : 2020	Textile floor coverings - Methods for determination of mass		-	Identical under dual numbering
35	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
36	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
37	IS 1793 : 2023	Requirements For Marking Textiles Materials Made of Wool		-	Indigenous
38	IS 18158 : 2023	Textile Floor Covering - Artificial Grass Carpet made of Synthetic Yarn for Landscape Specification		-	Indigenous
39	IS 18551 : 2024 ISO 13746: 2019 ISO 13746: 2019	Textile Floor Coverings - Installation and Use on Stairs - Guidelines		-	Identical under dual numbering
40	IS 18553 : 2024 ISO 18167: 2020 ISO 18167: 2020	Textile Floor Coverings - Installation Practices General		-	Identical under dual numbering
41	IS 18554 : 2024 ISO 20251 : 2016 ISO 20251 : 2016	Textile Floor Coverings - Water Impermeability Test		-	Identical under dual numbering
42	IS 2319 : 2022	Textiles -Serge -Specification		-	Indigenous
43	IS 32 : 2023	Code for seaworthy packaging of woollen and worsted yarn and cloth		-	Indigenous
44	IS 4392 : 2003 Reviewed In : 2022	Textiles – Hand-Made NAMDHAS – Specification (first revision)	February, 2022	-	Indigenous
45	IS 5641 : 1993 Reviewed In : 2020	Textile floor covering – Handmade wool carpets – Specification (second revision)	March, 2020	-	Indigenous
46	IS 5756 : 1970 Reviewed In : 2020	Code for packaging of carpets	March, 2020	-	Indigenous
47	IS 5884 : 2020	Textile Floor Covering - Hand Tufted Carpets - Specification (Third Revision)	-	-	Indigenous
48	IS 5910 : 2023	Fineness Grades of Wool		-	Indigenous
49	IS 5911 : 2023	Fineness Grades of Wool Tops		-	Indigenous
50	IS/ISO 6347-2004 : 2019 ISO 6347 : 2017 Reviewed In : 2024 ISO 6347:2017	Textile floor coverings – Consumer information (first revision)	March, 2024	-	Identical under single numbering
51	IS 673 : 2023	Textiles -Cloth, Woollen, Twill Dyed-Specification		-	Indigenous
52	IS 675 : 1973 Reviewed In : 2020	Specification for bunting, worsted (second revision)	March, 2020	3	Indigenous
53	IS 677 : 1974 Reviewed In : 2020	Specification for cloth drab-mixture, woollen, water-resistant (second revision)	March, 2020	-	Indigenous
54	IS 679 : 1993	Textiles – Great coat cloth –	March, 2024	-	Indigenous

	Reviewed In : 2024	Specification (third revision)			
55	IS 680 : 1993 Reviewed In : 2024	Textiles – Cloth barathea – Specification (third revision)	March, 2024	-	Indigenous
56	IS 697 : 2005 Reviewed In : 2020	Textiles – Druggets (DURRIES) made from wool, camel hair and goat hair – Specification (first revision)	March, 2020	-	Indigenous
57	IS 7026 : 2023	Textiles -Hosiery Yarn, Worsted - Specification		-	Indigenous
58	IS 7033 : 2023	Commercial Moisture Regain Values for Wool and its Products		-	Indigenous
59	IS 741 : 1971 Reviewed In : 2020	Code for inland packaging of woollen and worsted yarn and cloth (first revision)	March, 2020	-	Indigenous
60	IS 7747 : 1993 Reviewed In : 2024	Textiles – Hand-knitting wool yarn, worsted – Specification (first revision)	March, 2024	-	Indigenous
61	IS 7877 (Part 1 to 4) : 2023 ISO 3018: 1974	Methods of Sampling and Tests for Hand-Made Carpets		-	Modified/Technically Equivalent
62	IS 8331 : 2023	Textiles- Angola Shirtings- Specification		-	Indigenous
63	IS 8689 : 2023	Textiles - Worsted, Gaberdine, Khaki, Drab- Specification		-	Indigenous
64	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
1	TXD 4 (26145)	Textile floor coverings - State of the art on maintenance and cleaning

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 4 (20292) Revision of: IS 4392:2003	Textiles - Hand-Made Namdhas- Specification
2	TXD 4 (24805) Revision of: IS 12848:1989	Textiles - Woollen Blended Blankets - Specification

Total Published Standards:59 Total Standards Under development:3

Aspect Wise Report

Product : 31
Code of Practices : 9
Methods of Test : 16
Terminology : 2
Dimensions : 0
System Standard : 0
Safety Standard : 0
Others : 5
Service Specification : 0
Process Specification : 0
Unclassified : 0

Annexure-I :List of Indian Standards Withdrawn/Superseded

SI. No.	IS No. & Year	Title
1	IS 10930 : 1984 Reviewed In : 2003	Quality grades of undyed medullated wool
2	IS 11 : 1987 Reviewed In : 2003	Grading of Wool for Export
3	IS 12132 : 1987 Reviewed In : 2003	Polyester Wool Blended Worsted Suitings
4	IS 1532 : 1960	Serge Blue Worsted
5	IS 1533 : 1960	Serge drab mixture water resistant
6	IS 2156 : 1962 Reviewed In : 2003	Code for packing raw wool for export
7	IS 2882 : 1964 Reviewed In : 2001	Camel Hair Druggets
8	IS 2900 : 1970	Grading of raw wool for internal market
9	IS 3184 : 1965 Reviewed In : 1995	Kelim Woollen Drugget for Export
10	IS 668 : 1963	Serge Ordinary
11	IS 669 : 1963	Serge Drab Mixture
12	IS 670 : 1963	Serge Worsted Dyed superior
13	IS 671 : 1963	Serge Battle Dress drab Mixture
14	IS 672 : 1963	Serge White Lining
15	IS 676 : 1963	Bunting Worsted revised
16	IS 678 : 1963	Cloth drab mixture woollen water resistant No 2
17	IS 7877 (Part 15) : 1976 Reviewed In : 2022 ISO	Methods of sampling and tests for hand-made carpets

Annexure-II :List of Indian Product Standards

Sl. No.	IS No. & Year	Title
1	IS 10921 : 1984 Reviewed In : 2020	Specification for carpet yarn made from virgin wool
2	IS 12131 : 2023	Textiles -Worsted Suitings- Specification
3	IS 12811 : 1989 Reviewed In : 2020	Worsted lohis - Specification
4	IS 12812 : 1989 Reviewed In : 2020	Worsted shawls - Specification
5	IS 12838 : 1989 Reviewed In : 2020	Blazer cloth - Specification
6	IS 12848 : 1989 Reviewed In : 2020	Wool polypropylene blended blankets - Specification
7	IS 13904 : 1993 Reviewed In : 2024	Textiles - Serge drab polyester - Wool blended - Specification
8	IS 14291 : 1995 Reviewed In : 2020	Textiles - Woollen shoddy yarn - Specification
9	IS 14292 : 1995 Reviewed In : 2020	Textiles - Shoddy woollen barrack blankets - Specification
10	IS 14566 : 2023	Textile Floor Covering - Hand-Knotted Silk Carpets-Specification
11	IS 1530 : 1981 Reviewed In : 2020	Specification for baize cloth second revision
12	IS 1531 : 1993 Reviewed In : 2024	Textiles Blanketing cloth Specification second 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	Textile Floor Covering - Carpet Tiles Made of Synthetic Yarn Specification
17	IS 18158 : 2023	Textile Floor Covering - Artificial Grass Carpet made of Synthetic Yarn for Landscape Specification
18	IS 2319 : 2022	Textiles -Serge -Specification
19	IS 4392 : 2003 Reviewed In : 2022	Textiles Hand-Made NAMDHAS Specification first revision
20	IS 5641 : 1993 Reviewed In : 2020	Textile floor covering Handmade wool carpets Specification second revision
21	IS 5884 : 2020	Textile Floor Covering - Hand Tufted Carpets - Specification Third Revision
22	IS 673 : 2023	Textiles -Cloth Woollen Twill Dyed-Specification
23	IS 675 : 1973 Reviewed In : 2020	Specification for bunting worsted second revision
24	IS 677 : 1974 Reviewed In : 2020	Specification for cloth drab-mixture woollen water-resistant second revision
25	IS 679 : 1993 Reviewed In : 2024	Textiles Great coat cloth Specification third revision
26	IS 680 : 1993 Reviewed In : 2024	Textiles Cloth baratheia Specification third revision

27	IS 697 : 2005 Reviewed In : 2020	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 Reviewed In : 2024	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