

BUREAU OF INDIAN STANDARDS

Program of Work

TXD 34 : Technical Textiles for Buildtech Applications

Scope: To formulate Indian Standards for testing and specification for technical textiles buildtech applications such as building infrastructure ,landscaping ,decoration,hoardings etc.

Liaison:

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 10321 (Part 13):1982	Specification for 50-kg tent	January, 2021	-	Indigenous
2	IS 11057:1984	Specification for industrial safety nets	January, 2024	1	Indigenous
3	IS 12989:2016 ISO 5912 : 2011 ISO 5912:2011	Camping tents (third revision)	January, 2021	-	Identical under dual numbering
4	IS 12991:2026 ISO 7152:1997	TEXTILES — CAMPING TENTS AND CARAVAN AWNINGS — VOCABULARY (Second Revision)		-	Identical under dual numbering
5	IS 12991:2005 ISO 7152 ISO 7152:1997	Textiles – Camping tents and caravan awnings – Vocabulary and list of equivalent terms (first revision)	January, 2024	-	Identical under dual numbering
6	IS 15272:2020 ISO 8936 : 2017 8936 : 2017	Textiles — Awnings for Leisure Accommodation Vehicles — Requirements and Test Methods (Second Revision)	March, 2025	-	Identical under dual numbering
7	IS 15566:2005	Textiles - Caravan awnings - Functional requirements and test methods	January, 2019	-	Indigenous
8	IS 16481:2022	Textiles — Synthetic Micro Fibres for Use in Cement Based Matrix — Specification (First Revision)	-	2	Indigenous
9	IS 19115:2025	TEXTILES ? POLY VINYL CHLORIDE PVC COATED TENSILE FABRIC ARCHITECTURAL MEMBRANES ? SPECIFICATION		-	Indigenous
10	IS 7609:1988	General requirements for tents (first revision)	March, 2021	-	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
<i>No Records Found</i>		

Finalized Draft Indian Standards under Print

SI. No.	Doc No.	Title
1	TXD 34 (13895)	Textiles - Synthetic Micro-Fibres for Use in Cement Based Matrix - Specification Amendment - 1
2	TXD 34 (14595) Revision of: IS 15272:2020	Textiles -- Caravan Awnings -- Safety Requirements -- Specification
3	TXD 34 (18996) Revision of: IS 16481:2016	Textiles Synthetic Micro Fibres for Use in Cement Based Matrix Specification First Revision
4	TXD 34 (20372)	Textiles Synthetic Micro Fibres for Use in Cement Based Matrix Specification First Revision Amendment - 1
5	TXD 34 (21604)	Textiles - Synthetic Micro Fibres for Use in Cement Based Matrix - Specification First Revision Amendment - 2
6	TXD 34 (23882)	TEXTILES POLY VINYL CHLORIDE PVC COATED TENSILE FABRIC ARCHITECTURAL MEMBRANES SPECIFICATION
7	TXD 34 (27087)	Textiles Synthetic Micro Fibres for Use in Cement Based Matrix Specification First Revision Amendment - 3
8	TXD 34 (28060) Revision of: IS 12991:2005	TEXTILES CAMPING TENTS AND CARAVAN AWNINGS VOCABULARY Second Revision
9	TXD 34 (33840)	TEXTILES INDUSTRIAL SAFETY NETS SPECIFICATION First Revision
10	TXD 34 (33882)	CAMPING TENTS REQUIREMENTS AND TEST METHODS Fourth Revision

Total Published Standards:9 Total Standards Under development:10

Aspect Wise Report

Product : 7
Code of Practices : 0
Methods of Test : 0
Terminology : 1
Dimensions : 0
System Standard : 0
Safety Standard : 1

Others : 0
Service Specification : 0
Process Specification : 0
Unclassified : 0

Annexure-I :List of Indian Standards Withdrawn/Superseded

SI. No.	IS No. & Year	Title
1	IS 10321 (Part 1):1982	50-kg Tent Part-1 General

Annexure-II :List of Indian Product Standards

SI. No.	IS No. & Year	Title
1	IS 10321 (Part 13):1982	Specification for 50-kg tent
2	IS 11057:1984	Specification for industrial safety nets
3	IS 12989:2016 ISO 5912 : 2011 ISO 5912:2011	Camping tents third revision
4	IS 15566:2005	Textiles - Caravan awnings - Functional requirements and test methods
5	IS 16481:2022 ISO/TR 11548-1:2001	Textiles Synthetic Micro Fibres for Use in Cement Based Matrix Specification First Revision
6	IS 19115:2025	TEXTILES POLY VINYL CHLORIDE PVC COATED TENSILE FABRIC ARCHITECTURAL MEMBRANES SPECIFICATION
7	IS 7609:1988	General requirements for tents first revision