



भारतीयमानकब्यूरो

उपभोक्तामामले, खाद्यऔरसार्वजनिकवितरणमंत्रालय  
भारतसरकार

**BUREAU OF INDIAN STANDARDS**

सत्यमेवजयते Ministry of Consumer Affairs, Food & Public Distribution  
Government of India Government of India

**Subject: Approval of the Finalized Draft Indian Standards**

1. IS 11273 : 2023 Textiles — Woven Roving Fabrics of 'E' and 'ECR' Glass Fibre— Specification (*Second revision*) [TXD 40(22321)]
2. IS 11320 : 2023 Textiles — Glass Fibre Rovings for the Reinforcement of Polyester, Phenolic, Vinyl Ester and of Epoxide Thermoset Resin Systems (*Second revision*) [TXD 40(22322)]
3. IS 11551 : 2023 Textiles — Glass Fibre Chopped Strand Mat for the Reinforcement of Epoxy, Vinyl Ester, Phenolic and Polyester Thermoset Resin Systems— Specification (*Second revision*) [TXD 40(22326)]
4. IS 18453 : 2023/ISO 2558 : 2010 Textiles — Glass Chopped-Strand Mats for Reinforcement of Plastics — Determination of Time of Dissolution of the Binder in Styrene [TXD 40(20310)]
5. IS 18454 : 2023/ISO 2559 : 2011 Textile Glass — Mats (Made from Chopped or Continuous Strands) — Designation and Basis for Specification [TXD 40(20311)]
6. IS 18455 : 2023/ISO 10618 : 2004 Carbon Fibre — Determination of Tensile Properties of Resin-Impregnated Yarn [TXD 40(20314)]
7. IS 18456 : 2023/ISO 15100 : 2000 Plastics — Reinforcement Fibres — Chopped Strands — Determination of Bulk Density [TXD 40(20315)]
8. IS 18457 : 2023/ISO 22314 : 2006 Plastics — Glass-Fibre-Reinforced Products — Determination of Fibre Length [TXD 40(20316)]

In accordance with Part II, sub-rule (5) of rule 22 of BIS Rules 2018, I enclose a copy of the draft Indian Standards mentioned above as finalized by the **High Performance Fibres, Fibrous Structure and Textile Components of Composites Sectional Committee, TXD 40** in the light of the comments received from important producers, consumers, technologists, members of the Textile Division Council.

It is requested that this note and its enclosure may be returned to this office as early as possible recording your approval of the draft standards as Indian standards.

(J K Gupta)  
Sc. 'E' & Head (Textiles)

Encl: as above

Dr. Santhosh B.  
Group Director  
CSDG/CMSE  
VSSC/ISRO, Thiruvananthapuram-695022

BIS U.O. No. TXD 40/22321

dated : 20 October 2023

APPROVED  
(Chairman)  
TXD 40

डॉ. संतोष बी/Dr. SANTHOSH B  
ग्रुप निदेशक/GROUP DIRECTOR  
सीएसडीजी/सीएमएससी/CSDG/CMSE

मानकभवन, 9, बहादुरशाहजफरमार्ग, नईदिल्ली-110002

ManakBhavan, 9, Bahadur Shah Zafar Marg, New Delhi-110002

दूरभाष: 23230131, 23233375, 23239402

Te l : 23230131, 23233375, 23239402

ई-मेल: txd@bis.gov.in, textiles.bis1@gmail.com

e-mail: txd@bis.gov.in,

textiles.bis1@gmail.comवेबसाइट: www.bis.gov.in

Website: www.bis.gov.in

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