



भारतीय मानक ब्यूरो

(उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय, भारत सरकार)

BUREAU OF INDIAN STANDARDS

(Ministry of Consumer Affairs, Food & Public Distribution, Govt. of India)

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Review Document

Basic Details

1.	Sectional Committee No. & Title:	TXD 14 - Textile Machinery and Accessories
2.	IS No :	IS 13747 : 1993
3.	Title :	Textile machinery <input type="checkbox"/> Hand-operated, single bed type, domestic knitting machines <input type="checkbox"/> Specification
4.	Date of Previous Review:	March, 2019

Review Analysis

5.1 Status of standard(s), if any from which assistance had been drawn in the formulation of this IS.

S.No.	Standard (No.)	Standard (Title)	Whether the standard has since been revised	Major changes	Action proposed
No entry made in this table					

5.2 Status of standard referred in the IS.

S.No.	Referred standards (No.)	Referred standards (Title)	Since revised IS no. of the corresponding IS	Changes in the referred Standards since last review of IS	Changes in the referred standard which are affecting the standard under review	Action proposed
1	IS 1029 : 1970	Hot-rolled steel strip (baling) (first revision)	Same Version	NA	NA	NA
2	IS 1337 : 1980	Electroplated coatings of hard chromium on iron and steel (second revision)	IS 1337 : 1993 Electroplated coatings of hard chromium for engineering purposes (Third Revision)	NA	In this revision, following changes have been made; a) The scope of the standard has been widened, b) The thickness of chromium coating shall have to be specified by the purchaser, c) Guidance on types and uses of chromium coatings are given in Annex A.	Latest version of the standard i.e. IS 1337 : 1993 shall be referred in the revision and accordingly other changes will be made wherever required
3	IS 1397 : 1990	Kraft paper (second revision)	IS 1397 : 2020 Kraft Paper for Packing and Wrapping & Specification (Third Revision)	NA	In this revision, the title of standard has been modified to give more clarity to content and use of standard. Except change in title, requirements of Cobb value and elongation at break (an optional requirement) have also been modified based on technological developments and needs.	Latest version of the standard i.e. IS 1397 : 2020 shall be referred in the revision and accordingly other changes will be made wherever required
4	IS 1398 : 1982	Packing paper, water-proof, bitumen laminated (second revision)	Same Version	NA	NA	NA
5	IS 1503 : 1988	Wooden packing cases (third revision)	Same Version	NA	NA	NA
6	IS 2507 : 1975	Cold-rolled steel strips for springs (first revision)	Same version	NA	NA	NA
7	IS 2508 : 1984	Low density polyethylene films (second revision)	IS 2508 : 2016 Polyethylene films and sheets - Specification (Third Revision)	NA	In the present revision following modifications have been made: a) title of the standard has been changed; b) the Scope (1), Composition (4) have been technically modified; c) Types of polyethylene films/sheets (3) have been incorporated in place of Grades; c) requirements of yield tolerance, optical properties, slip and special requirements for heavy duty films and films of width less than 175 Åµ have been deleted; d) requirements and methods of test of tear resistance, puncture resistance and accelerated ageing test have been included; and e) all the three amendments to the previous version of standard (IS 2508 : 1984) have been incorporated.	Latest version of the standard i.e. IS 2508 : 2016 shall be referred in the revision and accordingly other changes will be made wherever required
8	IS 3203 : 1982	Methods for testing local thickness of electroplated coatings (first revision)	Same Version	NA	NA	NA
9	IS 6911 : 1972	Stainless steel plate, sheet and strip	IS 6911 : 2017 Stainless steel plate, sheet and strip - Specification (Second Revision)	NA	The main modifications made in this revision are as follows: a) Twenty one new grades of stainless steel has been incorporated into the standard; b) Corresponding properties of all the grades have been added in the standard; c) Duplex stainless steel category has been included; and d) Steel designation category based on numerical symbol in line with International practices has been included.	Latest version of the standard i.e. IS 6911 : 2017 shall be referred in the revision and accordingly other changes will be made wherever required

5.3 Any other standards available related to the subject & scope of the standard being reviewed (International/regional/other national/association/consortia, etc or of new or revision of existing Indian Standard).

S.No.	Standard (No.)	Standard (Title)	Provisions that could be relevant while reviewing the IS	Action proposed
No entry made in this table				

5.4 Technical comments on the standard received, if any.

S.No.	Source	Clause of IS	Comment	Action proposed
No entry made in this table				

5.5 Information available on relevant technical developments

S.No.	Source	Development	Relevant clause of the IS under review that is likely to be impacted (Clause & IS No.)	Action proposed
No entry made in this table				

5.6 Issues arising out of changes in any related IS or due to formulation of new Indian Standard.

S.No.	Related IS (revised or new)	Related IS Title	Provision in the IS under review that would be impacted & the clause no. or addition of new clause/provision	Changes that may be necessary in the Standards under review	Action proposed
No entry made in this table					

5.7 Any consequential changes to be considered in other IS.

S.No.	Related IS to get impacted	Related IS Title	Requirements to be impacted
No entry made in this table			

Other Details

6.	Any other observation:	
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7.	Upload Supporting Document(s)	
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7.1 ARP Report	71_5510_240101045202_ARP_Report.docx
7.2 Draft Document	No Document Uploaded

8.	Recommendations - On the basis of the analysis of the info available as mentioned above consideration of sectional committee is solicited on the following aspects of the IS under review:	Based on the above observation and discussion with relevant stakeholder it is found that standard become obsolete/redundant and irrelevant in the present context and is not fit to be taken up for revision. Standard may be archive, the committee shall decide.
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