



## Review Document

### Basic Details

1.	Sectional Committee No. & Title:	PCD 27 - Methods of Sampling and Test for Plastics
2.	IS No :	IS 13360 : Part 2 : Sec 3 : 2019
3.	Title :	Plastics ? Methods of Testing Part 2 Sampling and Preparation of Test Specimens Section 3 Injection moulding of test specimens of thermoplastic materials - General principles and moulding of multipurpose and bar test specimens ( First Revision )
4.	Date of Previous Review:	June, 2015

### 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
1	ISO 294-1	Plastics ? Methods of Testing Part 2 Sampling and Preparation of Test Specimens Section 3 Injection moulding of test specimens of thermoplastic materials ? General principles and moulding of multipurpose and bar test specimens ( First Revision )	No	N/A	N/A

**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	ISO 179-1	Plastics $\hat{a}$ Determination of Charpy impact properties $\hat{a}$ Part 1: Non-instrumented impact test				
2	ISO 20753 : 2018	Plastics $\hat{a}$ Test specimens				
3	ISO 294-3 : 2002	Plastics $\hat{a}$ Injection moulding of test specimens of thermoplastic materials $\hat{a}$ Part 3: Small plates				
4	ISO 294-4 : 2018	Plastics $\hat{a}$ Injection moulding of test specimens of thermoplastic materials $\hat{a}$ Part 4: Determination of moulding shrinkage				
5	ISO 294-2	Plastics $\hat{a}$ Injection moulding of test specimens of thermoplastic materials $\hat{a}$ Part 2: Small tensile bars				

**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:	The Committee in its last meeting has decided to reaffirm the standard as ISO standard has been reviewed and confirmed.
7.	Upload Supporting Document(s)	
	<b>7.1 ARP Report</b>	<a href="#">69_254_241212033927_ARP_Report.pdf</a>
	<b>7.2 Draft Document</b>	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:	The Committee in its last meeting has decided to reaffirm the standard as ISO standard has been reviewed and confirmed.