

BUREAU OF INDIAN STANDARDS
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Draft Indian Standard

PLASTICS — METHODS OF TESTING
PART 8 PERMANENCE/CHEMICAL PROPERTIES
SECTION 6 FILM AND SHEETING — DETERMINATION OF GAS-TRANSMISSION RATE
SUBSEC 1 DIFFERENTIAL-PRESSURE METHODS
(First Revision of IS 13360 (Part 8/Sec 6))

(ICS No. 83.080.01)

Methods of Sampling and Test for
Plastics Sectional Committee, PCD 27

Last date for receipt of
comment is **01 October 2023**

NATIONAL FOREWORD

(Formal clauses to be added later)

This Indian Standard was originally published in 1997. This revision has been undertaken to align the standard with the latest version of ISO 15105-1 : 2007 and ISO 15105-2 : 2003. As the ISO standard is available in two parts, the Committee decided to bifurcate the standards, as given below:

Subsec 1 Differential-pressure methods

Subsec 2 Equal-pressure method

The text of ISO Standard has been approved as suitable for publication as an Indian Standard without deviations. Certain conventions are, however, not identical to those used in Indian Standards. Attention is particularly drawn to the following:

- a) Wherever the words 'International Standard' appear referring to this standard, they should be read as 'Indian Standard'.
- b) Comma (,) has been used as a decimal marker while in Indian Standards, the current practice is to use a point (.) as the decimal marker.

The technical committee has reviewed the provisions of the following International Standards referred in this adopted standard and has decided that it is acceptable for use in conjunction with this standard:

<i>International Standard</i>	<i>Title</i>
ISO 4593	Plastics — Film and sheeting — Determination of thickness by mechanical scanning

In reporting the result of a test or analysis made in accordance with this standard, if the final value, observed or calculated, is to be rounded off, it shall be done in accordance with IS 2 : 2022 'Rules for rounding off numerical values (*second revision*)'.

NOTE — The technical content of this document has not been enclosed as this is identical with the corresponding ISO Standard. For details, please refer to ISO 15105-1 : 2007 or kindly contact:

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IS 13360 (Part 8/Sec 6/Subsec 1) : XXXX
ISO 15105-1 : 2007
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