

AMENDMENT NO. 3 DECEMBER 2024

TO

IS 16098 (PART 2) : 2013 STRUCTURED-WALL PLASTICS PIPING SYSTEMS FOR NON-PRESSURE DRAINAGE AND SEWERAGE — SPECIFICATION

PART 2 PIPES AND FITTINGS WITH NON-SMOOTH EXTERNAL SURFACE, TYPE B

(*Second cover page, foreword, para 4*) — Substitute “IS 16268 : 2017/ISO/TR 10358 : 1993 ‘Plastic pipes and fittings — Combined chemical-resistance classification table’” for “IS/ISO 10358 ‘Plastics pipes and fittings — Combined chemical-resistance classification table (*under preparation*)’”.

(*Second cover page, foreword, para 5*) — Substitute “IS 7634 (Part 2) : 2012 ‘Plastics pipes selection, handling, storage and installation for potable water supplies — Code of practice: Part 2 Laying and jointing of polyethylene (PE) pipes (*first revision*)’” for “IS 7634 (Part 2) : 1975 ‘Code of practice for plastic pipe work for potable water supplies: Part 2 Laying and jointing of polyethylene pipes’”.

(*Second cover page, foreword, last para*) — Substitute “IS 2 : 2022 ‘Rules for rounding off numerical values (*second revision*)’” for “IS 2 : 1960 ‘Rules for rounding off numerical values (*revised*)’”.

(*Page 1, clause 2*) — Substitute the following for the existing:

‘The standards given below contain provisions which through reference in this text, constitute provisions of this standard. At the time of publication, the editions indicated were valid. All standards are subject to revision and parties to agreements based on this standard are encouraged to investigate the possibility of applying the most recent edition of these standards:

<i>IS No.</i>	<i>Title</i>
IS 2530 : 1963	Methods of test for polyethylene moulding materials and polyethylene compounds
IS 3400 (Part 2) : 2014/ ISO 48 : 2010	Methods of test for vulcanized rubber: Part 2 Rubber, vulcanized or thermoplastic — Determination of hardness (hardness between 10 IRHD and 100 IRHD) (<i>first revision</i>)
IS 4905 : 2015/ ISO 24153 : 2009	Random sampling and randomization procedures (<i>first revision</i>)
IS 5382 : 2018/ ISO 4633 : 2015	Rubber seals — Joint rings for water supply, drainage and sewerage pipelines — Specification for materials (<i>second revision</i>)
IS 7328 : 2020	Specification for polyethylene material for moulding and extrusion (<i>third revision</i>)
IS 12235	Thermoplastics pipes and fittings — Methods of test:
(Part 6) : 2004	Stress relief test
(Part 8)	Resistance to internal hydrostatic pressure,
(Sec 1) : 2004	Resistance to internal hydrostatic pressure at constant internal water pressure
(Sec 2) : 2004	Leak-tightness of elastomeric sealing ring type socket joints under positive internal pressure and with angular deflection

Price Group 1

Amendment No. 3 to IS 16098 (Part 2) : 2013

<i>IS No.</i>	<i>Title</i>
(Sec 3) : 2004	Leak-tightness of elastomeric sealing ring type socket joints under negative internal pressure and with angular deflection
(Part 9) : 2004	Resistance to external blows (impact resistance) at 0°C (round-the-clock-method)
IS 13360	Plastics — Methods of testing
(Part 2)	Sampling and preparation of test specimens,
(Sec 1) : 2016/ ISO 293 : 2004	Plastics — Compression moulding of test specimens of thermoplastic materials (<i>first revision</i>)
(Sec 3) : 2019/ ISO 294-1 : 2017	Injection moulding of test specimens of thermoplastic materials — General principles and moulding of multipurpose and bar test specimens (<i>first revision</i>)
IS 16098 (Part 1) : 2013	Structured-wall plastics piping systems for non-pressure drainage and sewerage — Specification: Part 1 Pipes and fittings with smooth external surface, Type A'

(Page 3, **clause 5.4**) — Substitute the following for the existing:

‘The addition of the manufacturer's own rework material is permissible. The maximum quantity of the rework material used shall be not more than 5 percent. No other rework material shall be used.’