

UPVC PIPES & FITTINGS STANDARDS



STANDARDS

CROWN PLASTICS UPVC/PVC PIPES AND FITTINGS ARE MANUFACTURED IN ACCORDANCE WITH THE FOLLOWING STANDARDS:

Standard	Description
BS EN 1452 - 2 : 2009	Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure. Unplasticized poly(vinyl chloride) (PVC U). Pipes
DIN 8061 : 2009	Unplasticized polyvinyl chloride (PVC-U) pipes – General quality requirements and testing
DIN 8062 : 2009	Unplasticized polyvinyl chloride (PVC-U) pipes – Dimensions
SASO 14	Pipes for Potable Water of Unplasticized Plastic (Poly Vinyl Chloride)
SASO 15	Methods of Testing of Unplasticized Polyvinyl Chloride (UPVC) Pipes for Potable Water
ISO 4422-2	uPVC Pipes and fittings for water supply Superseded by ISO 1452-2/ BS EN ISO 1452
ASTM D 1785	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe, Schedules 40, 80, and 120
ASTM D 2241	Standard Specification for Poly(Vinyl Chloride) (PVC) Pressure-Rated Pipe (SDR Series)
ASTM D 2467	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80
ASTM D 2466	Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 40
ASTM D 2464	Standard Specification for Threaded Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80
BS 3505 : 1986	Specification for unplasticized polyvinyl chloride (PVC-U) pressure pipes for cold potable water
BS 3506 : 1969	Specification for unplasticized PVC pipe for industrial uses
BS 4346 : 1982	Joints and fittings for use with unplasticized PVC pressure pipes. Specification for solvent cement
DIN 8063 : 2009	Pipe joint assemblies and fittings for unplasticized polyvinyl chloride (PVC-U) pressure pipes; bushings, flanges, seals; dimensions
BS EN 1329-1 : 2014	Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure. Unplasticized poly(vinyl chloride) (PVC-U). Specifications for pipes, fittings and the system
BS EN 1401-1 : 2009	Plastic piping systems for non-pressure underground drainage and sewerage. Unplasticized poly(vinyl chloride) (PVC-U). Specifications for pipes, fittings and the system
BS EN 61386-1 : 2008	Conduit systems for cable management. General requirements
BS 4607-1:1984+A2:2010	Non-metallic conduits and fittings for electrical installations. Specification for fittings and components of insulating material



CROWN PLASTIC

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PVC | UPVC | PPR | PEX | HDPE

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