ASTM D1505	Standard test method for density of plastics by the density-gradient technique.
ASTM D1525	Standard test method for vicat softening temperature of plastics.
ASTM D1693	Standard test method for environmental stress cracking of ethylene plastics.
ASTM D1784	Standard specification for rigid poly (vinyl chloride) (PVC) compounds and chlorinated poly (vinyl chloride) (CPVC) compounds.
ASTM D2122	Standard test method for determining dimensions of thermosetting pipe and fittings.
ASTM D2152	Standard test method for adequacy of fusion of extruded poly (vinyl chloride) (PVC) pipe and moulded fittings by acetone Immersion.
ASTM D2240	Standard test method for rubber property -Durometer hardness.
ASTM D2412	Standard test method for determination of external loading characteristics of plastic pipe by parallel plate loading.
ASTM D2837	Standard test method for obtaining hydrostatic design basis for thermoplastic pipe materials or pressure design basis for thermostatic pipe products.
ASTM D3350	Standard specification for polyethylene plastics pipe and fittings materials.
ASTM D4703	Standard practice for compression moulding thermoplastic materials into test specimens, plaques or sheets.
ASTM F585	Standard practice for insertion of flexible polyethylene pipe into existing sewers.
ASTM F714	Standard specification for polyethylene (PE) plastic pipe (SDR-PR) based on outside diameter.
ASTM F1216	Standard practice for rehabilitation of existing pipelines and conduits by the inversion and curing of a resin- impregnated tube.
ASTM F1248	Standard test method for determination of environmental stress crack resistance (ESCR) of polyethylene pipe.