

QUALGAS MDPE AND HDPE GAS PIPES

Pipelife Ireland manufactures and supplies under an ISO 9001 accredited Quality Management System a complete range of both medium and high density polyethylene gas pipes suitable for the supply of gaseous fuels.

QualGAS pipe is certified to all relevant national and European product standards, namely by the NSAI, National Standards Authority of Ireland to EN 1555 and by the BSI, British Standards Institute to GIS/PL2-2. QualGAS pipe is extensively used by the national utilities in both Ireland and the UK.

Polyethylene Gas Service Pipes

QualGAS pipe is certified to EN 1555 and GIS/PL2-2

Pipe Diameter	SDR	Material & Colour	Maximum Operating Pressure (bar)
16mm	7	PE80 yellow	5.5
20mm	9	PE80 yellow	5.5
25mm	11	PE80 yellow	5.5
32mm	11	PE80 yellow	5.5
40mm	11 / 17 / 17.6	PE80 yellow	5.5 / 3 / 3
50mm	11 / 17 / 17.6	PE80 yellow	5.5 / 3 / 3
55mm	11	PE80 yellow	5.5
63mm	11 / 17 / 17.6 / 21	PE80 yellow	5.5 / 3 / 2
75mm	11 / 17 / 17.6 / 21	PE80 yellow / PE100 orange	5.5 / 3 / 2
90mm	11 / 17 / 17.6 / 21	PE80 yellow / PE100 orange	5.5 / 3 / 2
110mm	11 / 17 / 17.6 / 21	PE80 yellow / PE100 orange	5.5 / 3 / 2
125mm	11 / 17 / 17.6 / 21	PE80 yellow / PE100 orange	5.5 / 3 / 2
140mm	11 / 17 / 17.6 / 21 / 26	PE100 orange	5.5 / 3 / 2 / 2
160mm	11 / 17 / 17.6 / 21 / 26	PE100 orange	5.5 / 3 / 2 / 2
180mm	11 / 17 / 17.6 / 21 / 26	PE100 orange	5.5 / 3 / 2 / 2
200mm	11 / 17 / 17.6 / 21 / 26	PE100 orange	5.5 / 3 / 2 / 2
225mm	11 / 17 / 17.6 / 21 / 26	PE100 orange	5.5 / 3 / 2 / 2