

HDPE Pipe & Fittings Catalogue

Primepoly Co., Ltd. | 2026 Edition

Pipe Range

Product	Size / Spec
HDPE Water Pipe (PE100 / PE80)	DN20 – DN1600, PN6 – PN25
HDPE Gas Pipe (ASTM D2513 / GB15558)	DN20 – DN630, SDR11 / SDR17.6
HDPE Dredging Pipe	DN315 – DN1600
HDPE Mining Pipe	DN50 – DN1200, PN10 – PN25
HDPE Co-EX / UV-resistant Pipe	DN20 – DN630
HDPE Fire-protection Pipe	DN50 – DN800
HDPE Drainage / Culvert Pipe	DN200 – DN1500

Fittings Range

Type	Size Range
Butt-fusion 90° / 45° / 22.5° elbow	DN63 – DN1200
Butt-fusion tee / reducing tee / cross	DN63 – DN1200
Butt-fusion reducer & eccentric reducer	DN63 – DN1200
Butt-fusion end cap	DN63 – DN1200
Electrofusion coupler / elbow / tee	DN20 – DN400
Electrofusion saddle / reducer / end cap	DN20 – DN400
Fabricated segment tee / cross / Y-tee	DN400 – DN1600
Flange adapter / stub end / backing ring	DN50 – DN1200

Standards & Certifications

ISO 4427, EN 12201, AS/NZS 4130, ASTM F714, ASTM D2513, GB/T 13663, certified by
WRAS / SGS / CE / NSF / UL / FM.