

## POLYETHYLENE FITTINGS

PRICE LIST

MDPE & HDPE FITTINGS
MEET ASTM D2513, D2683, D3261

METFIT FITTINGS

MEET ASTM D2513, F1924

## MATERIAL DESIGNATION CODES AND APPLICABLE STANDARDS

All USPoly® fusion fittings are produced from a resin listed in PPI's (Plastic Pipe Institute) TR-4 listing of approved materials. The material designation code for MDPE UAC 2000 fittings is PE 2406/PE 2708, with a recommended hydrostatic design basis (HDB) of 1250 PSI @ 73 degrees Fahrenheit.

The material designation code of HDPE fittings is PE 3408/PE 3608/PE 4710, with a recommended hydrostatic design basis (HDB) of 1600 PSI @ 73 degrees Fahrenheit. HDPE fittings also meet the applicable AWWA specification and ANSI/NSF 61 potable water requirements.

All USPoly® PE fittings meet the requirements of ASTM D-2513. This standard specification is incorporated, by reference, in Appendixes A and B of Part 192, Title 49 of the Code of Federal Regulations (CFR), "Transportation of Natural and Other Gas by Pipeline: Minimum Safety Standards." Fittings are fusion compatible with most all brands of polyethylene pipe and are suitable for use with PPI's generic fusion procedures, TR33 &TR41. Additionally, Socket fittings meet requirements of ASTM D-2683 and Butt fittings meet the requirements of ASTM D-3261.

MetFit fittings meet the requirements of ASTM D-2513 and requirements of the plastic mechanical specification, F1924. The MetFit pressure rating far exceeds every PE pipe or tubing it can be properly joined to.

Note: All fittings previously manufactured by USPoly® are currently produced by JM Eagle™.