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Spartan Dual Pex Crimp Specification Document

Supply and install Spartan Dual Pex Water/Gas Crimp Fittings or equivalent.

Fittings to be solid forged DR brass fitting with stainless-steel crimp ring.

Water/Gas Crimp to have Yellow identification ring on fitting.

Fittings to comply and to be manufactured to the standards as set out in AS/NZS2537.2:2011 - Mechanical jointed pipe fittings for use with cross-linked Polyethylene pipes (XLPE) for Hot and Cold applications and AS4176.8:2010 and Gas application.

To be used in conjunction with PN-16 PE-Xb Pipe which is Cross-Linked Polyethylene and to be manufactured in accordance with Australian Standards AS.2492:2007 for PE-X pipes for Hot and Cold applications. PN-16 PE-Xb pipes are completely non-Toxic and are approved to AS4020. Spartan Dual PEX PN-16 PE-Xb.

Spartan Dual Pex GAS Pipe complies and is manufactured in accordance with the standards as set out in AS4176.8:2010 FORZA Gas pipe incorporating a layer of aluminium between an inner of PE-X and an outer of HDPE.

Piping applications include Natural and LPG Gas (Yellow Pipe).

Crimp ring to be removable stainless-steel ring.

Crimp fittings to be supplied with longer barb/crimp ring. This will ensure maximum contact between fitting and pipe.

Fittings must possess viewing ports on stainless-steel ring to ensure full insertion depths.

Fittings and Pipe are to be WaterMarked and warranted for 50 years.

It is the responsibility of the installer to check the tool and associated inserts are calibrated and serviced.

Please call (09) 837 2725 to speak to a trained Spartan Dual Pex specialist for further assistance.