

**firestop® PPR-(80) FS SDR 7.4 pipe system**  
– generic (simple) Available sizes 25 to 125 mm Outside Diameter

**Fire main reticulation - In accordance with Verifire certificate 630 and relevant NZS 4541:2003 and/or NZS 4515:2003 listings, Residential and domestic sprinkler listings and requirements.**

Fire sprinkler systems (meaning risers and/or laterals) should be installed in Expansion Controlled aquatherm **firestop®** SDR 7.4 (25 to 125mm sizes) PPR-(80) FS Polypropylene, in accordance with manufacturers specifications, instructions, recommendations and test procedures as described in the aquatherm **fusiotherm®-climatherm®** catalogue **2007**; and the January 2007 aquatherm **firestop®** catalogue; certified installers training manual 2007.

Installation by aquatherm approved Registered Installers; all fittings, pipe, tools & attachments for the polypropylene reticulations are to be brand matched, such that all available (and fit for purpose) warranty, durability and the requirements of Verifire certificate 630 conditions are met.

Any external installations of the polypropylene system must be protected from UV i.e. all pipe & fittings must be either out of UV or sleeved/covered/coated to prevent UV degradation.

System operating pressures and temperatures must not exceed those stated in aquatherm technical literature **firestop®** catalogue and the Verifire Certificate 630, issue date 11<sup>th</sup> October 2006 without due reference and correspondence to aquatherm New Zealand and/or to Verifire Limited.

All such installations shall duly defer to the limitations specifically placed on the Hazard Area rating and other constraints of the products approval as listed in NZS 4541:2003 and/or NZS 4515:2003