

Information Sheet No 22 VIEGA PROGRESS G PRESS FIT COPPER SYSTEM

The Australian Standards committee for AS 5601 *Gas Installations* has reviewed and advised that the press fit system and jointing method materials and duty limits will be included in table 3.1 of AS 5601 when next published in 2007.

In consultation with the above committee and agreement by the national Gas Technical Regulators Committee, the Director of Gas Safety, Tasmania (pursuant to Section 3 of AS 5601) has issued an acceptance to Crane Copper Tube for the use of Viega propress G press fit copper system, as a suitable jointing method for consumer piping.

This system enables copper tube to be joined to a copper fitting without the application of heat as the fitting is pressed onto the tube using a portable hydraulic tool and sealed by an O-ring.

1. This acceptance applies only to the Crane Copper Tube Viega propress G press fit copper fittings and associated components.
2. Fittings are required to be marked to indicate compliance with AS 3688 and suitable for fuel gas systems.
3. Non-metallic parts (O-rings) shall be colour coded yellow and be suitable for use with natural gas or LP Gas.
4. Crane Copper Tube shall provide training and technical support in Tasmania.
5. The sale of components for this piping system shall be contingent upon the installer obtaining specialised tools and equipment as is required by Crane Copper Tube to install the system correctly.

It is understood that these fittings will become available through plumbing supplier outlets.

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If further information is required, please contact Gas Standards and Safety on 1300 366 322