



valsir[®]

Triplus[®], the evolution of push-fit waste and drainage systems. A push-fit system that includes triple layer pipes, fittings and accessories.

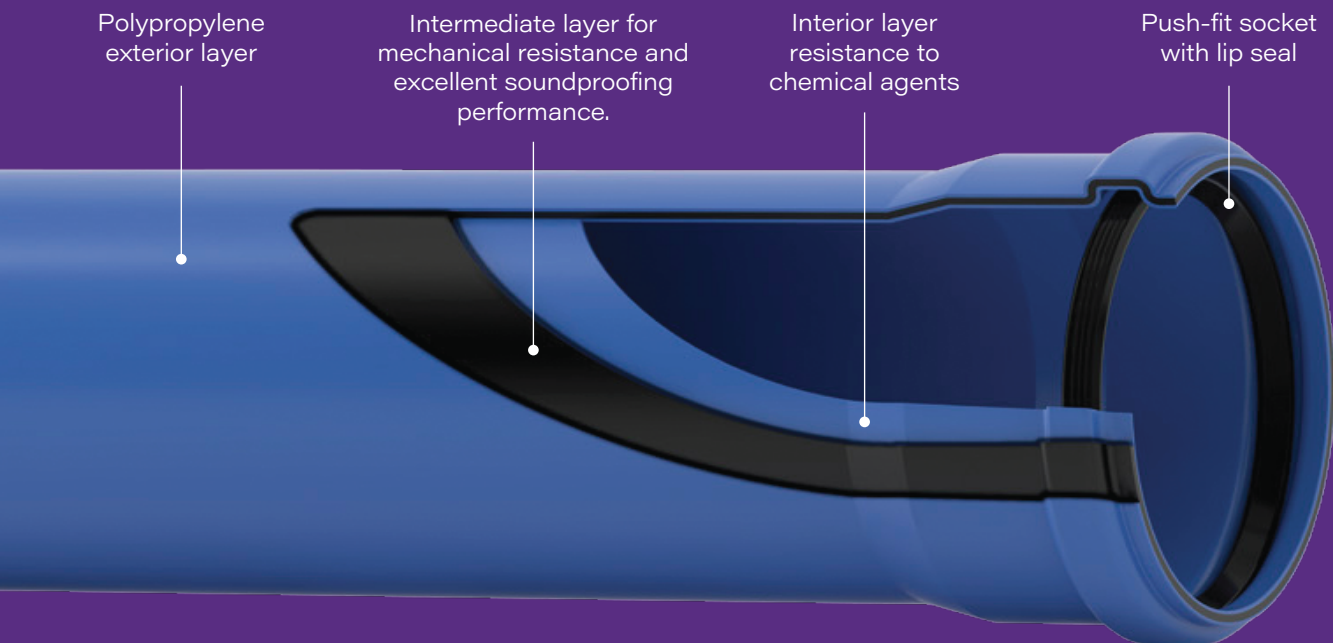


Pipes are made up of three layers of material, which when joined, result in a system with extremely good mechanical characteristics, even at low temperatures, and excellent soundproofing performance.

The wide range allows construction of the entire waste network, from the branches of the sanitary fixtures through to the stacks & waste manifolds.

Triplus® waste system advantages

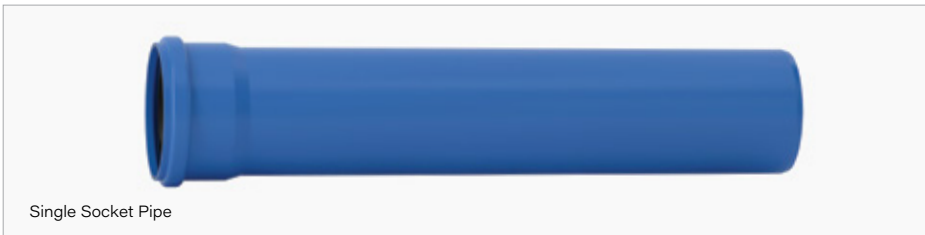
- Speed and extreme ease of installation
- Excellent soundproofing performance - fully compliant with NCC requirements
- High impact resistance at extremely harsh temperatures (as low as -25°C)
- Resistance to intermittent discharges at temperatures as high as 95°C
- Three layers joined together to guarantee elevated mechanical resistance
- High chemical resistance
- Wide range of transition fittings and diameters from DN32mm to DN 250mm
- Recyclable/Production processes based on Green Building principles



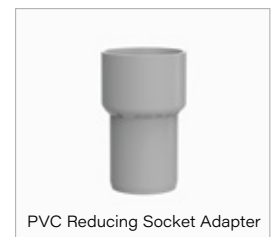
The intermediate layer is created with a patented polypropylene-based (PP) mix with mineral fillers (MF) to provide the Triplus® system with excellent mechanical characteristics at low (impact resistance at temperatures as low as -25°C) and high temperatures (continuous discharge with temperatures as high as 95°C).

The Triplus® waste system can transport waste waters with PH values between 2 and 12, it has a high resistance to the most common chemical compounds and is characterised by an extremely smooth internal surface that prevents the build-up of internal deposits inside the waste network.

ACOUSTIC PIPE



ACOUSTIC FITTINGS



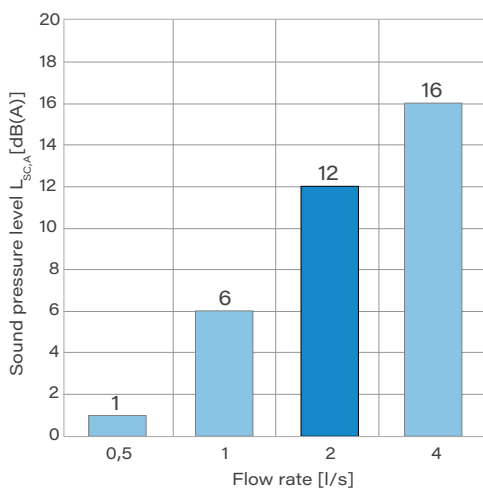
ACOUSTIC ACCESSORIES



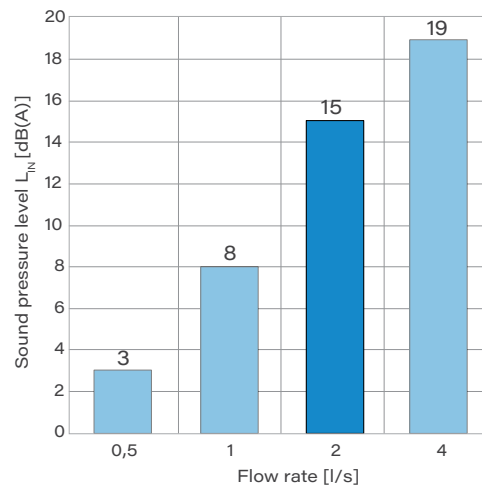
ACOUSTIC PERFORMANCE

Triplus® allows waste systems to be installed that guarantee excellent soundproofing performance, with 2 l/s (typical toilet flush) noise emissions of 12 dB(A) were measured. The extraordinary soundproofing performance of Triplus® have also been demonstrated by laboratory tests conducted at the CSIRO Australian complying with the requirements of the Building Code of Australia.

Sound pressure levels L_{SCA} of the Triplus® pipe in compliance with EN 14366



Sound pressure levels L_{IN} of the Triplus® pipe in compliance with DIN 4109



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