





MAY 2010

Special Features

- ELLIPTICAL SHAPED BOWL
- ERGONOMICALLY DESIGNED
- INTEGRAL CONTOURED SEAT
- ▲ SELF-DRAINING SECURITY FLUSHING RIM
- ▲ WATER SAVING "EFFECTIVE" 3 LITRE DUAL FLUSHING
- WC PAN CONSTRUCTED FROM 1.9 mm THICK STAINLESS STEEL

Description

The close coupled suite is extremely hygienic, highly vandal resistant and has exceptional performance at an "effective" 3 litre flush. The elliptical shaped bowl and integral top have been ergonomically designed to provide a comfortable fully contoured seat, eliminating the need for unhygienic seat pads or a seat and cover which can easily be damaged. The WC pan top incorporates a security flushing rim to prevent the concealment of contraband. Compact with a low overall height, the WC suite is ideal for installing where ducted services are not possible. An optional plastic WC connector can be supplied to convert the WC suite to a vertical outlet. The WC suite can also be adapted for use by disabled people with the addition of a DOCM fitting kit.

Construction

The WC pan and cistern enclosure are manufactured without joints or crevices from 1.9 mm and 1.6 mm thick respectively grade 304 stainless steel, with all exposed surfaces polished to a satin finish The internal surface of the bowl is polished to a unique concentric finish which aids flushing and is hygienic, easy to clean and resistant to scale build up and deposits. The integral top is formed to provide a self-draining security flushing rim and an ergonomically designed fully contoured seat. The WC pan incorporates a seamless one piece smooth bore trap with radiused bends and a horizontal outlet which can be converted to a vertical outlet within the stainless steel shroud using the optional plastic WC connector. The dual 4/2.6 litre cistern is complete with all components and is operated by a flush mounted push button. The WC pan shroud incorporates removable panels in both sides for access to the inlet and outlet connections. The removable panels are held in position by security type screws. Each suite is supplied with a flushpipe inlet connector and a concealed floor fixing plate.

Performance Standards

The design of the elliptical shaped bowl, flushing rim and outlet trap ensure a complete wash down of all internal surfaces and efficient low volume flushing for maximum water economy on a dual flush of 4/2.6 litres or an "effective" 3 litre flush. The WC pan complies with the constructional and performance requirements of EN 997:2003 Part 2 and has been satisfactorily tested in accordance with the Water Supply (water fittings) Regulations 1999. The WC pan therefore provides

- exceptional performance
 maximum environmental benefits
- full compliance with latest regulations

Options

- Plastic seat and cover with metal hinge bolts
- Plastic WC connector
- DOCM fitting kit (for adapting standard WC suite for disabled people)
- **Order Codes and Technical Specification**

Please refer to the Technical Specification Sheet



5 Brearley Court, Baird Road, Waterwells Business Park, Quedgeley, Gloucester GL2 2AF Tel: 01452 721211 Fax: 01452 721231 Web: www.acornpowell.co.uk

Water Saving Product



