

**TECHNICAL INFORMATION****35mm/50mm ALUMINIUM VENETIAN BLINDS****PRODUCT DESCRIPTION**

Venetian Blinds, with slats manufactured from aluminium alloys coated with polyester-based paint combine high functional efficiency with strong aesthetic appeal and are available in a wide range of colours, with colour co-ordinated rails, braids and cords.

35mm slats are available in a range of over 20 colours, and 50mm slats are available in a range of over 40 colours, including pearlescent, metallic and perforated.

**35MM/50MM CONTINENT VENETIAN BLINDS**

Continent is a high quality, robust venetian blind for use with 35mm and 50mm slat on larger windows and for commercial applications. Continent can also be manufactured using 25mm wide slats.

Continent rails are manufactured from cold rolled steel 0.5mm thick, corrosion resistant, with a baked enamel surface. The rails are formed after painting the headrail into 38mm wide by 28mm deep U-shaped profile, and the bottom rail into either 37mm wide by 16mm deep for 35mm slats or 52mm wide by 18mm deep for 50mm slats. Bearing brackets and tape rolls are made of high quality plastic and galvanised steel which ensure smooth, easy operation. Cord locks are made of brass and steel and are of crash-proof design. The tilter is made up of strong maintenance-free plastic with worm screw. A 5:1 ratio ensures ease of opening/closing slats.

Compliment these blinds with the use of attractive designer toggles.

**50MM CLASSIC VENETIAN BLIND**

The Classic is a heavy-duty design for Venetian blinds using 50mm slat intended for very large windows in hospitals, schools and commercial premises. This headrail is formed after painting into 57mm wide by 51mm deep U-shaped profile with rolled edges at the top.

**CONTROLS**

As standard, the tilter mechanism and cord locks are in the traditional pattern with separate raise/lower and tilt cords normally at opposite ends of the headrail. If required, the controls may be positioned together at either side of the headrail. For free-hanging blinds, a tilt wand can be supplied in preference to the cord-operated tilter.

**FABRICS/MATERIALS**

Slats are manufactured from aluminium alloys coated with the highest quality polyester-based paint. They are designed to withstand 500 hours at 100% relative humidity, 300 hours in a 5% salts spray solution at 95°, and 250 hours accelerated weathering, without blistering, corrosion, peeling or adhesive failure.

Ladder braid is manufactured from high density braided polyester yarn in a ladder formation. The braid is equally spaced at 28mm for 35mm slat and 42mm for 50mm slat. Lift cord is 2.0mm diameter, braided polyester with reinforced core. All textiles are colour co-ordinated to the slatting available.

The classic headrail with 50mm slats allows for an extensive range of 25mm and 38mm wide ladder tapes, which can greatly aid room darkening by hiding cord holes.

**FIXING**

There is a range of different types of fixing brackets made from galvanised steel and providing secure, easy and quick mounting of the blind. The brackets allow the blind to be easily removed for cleaning.

**MAINTENANCE**

Care of the venetian slats is simple - just a light dusting, cleaning with a damp cloth, or even vacuuming at a low setting, will keep them looking good.

**RECOMMENDATIONS**

<b>Continent Headrail</b>	<b>35mm</b>	<b>50mm</b>
Minimum Width:	220mm	220mm
Maximum Width:	4000mm	4000mm
Maximum Drop:	3050mm	3050mm
<b>Classic Headrail</b>	<b>50mm</b>	
Minimum Width:	220mm	
Maximum Width:	4000mm	
Maximum Drop:	4000mm	

**DECLARATION OF QUALITY:** All products detailed in this literature are manufactured exclusively in our own factory. This allows complete control over quality and also enables delivery to be tailored and guaranteed for each individual project. We are constantly striving to improve the product and reserve the right to alter specifications without notice.