Technical Information

1. Clutch Winder with direct action dual reverse clutchwound springs. U.V. stabilised nylon

with high resistance to ultraviolet light.

2. Booster High tensity wound steel wire coiled spring booster, with high ratio winding.

Vertilux patent no 53651-00.

3. Idle end plug Quick turn spring release for easy pin insertion into bracket.

U.V. stabilised nylon.

4. Tube 40mm standard tube - widths from 600mm to 2199mm.

47mm tube - widths from 2200mm - 3299mm. 52mm tube - widths from 3300mm - 3400mm.

5. Brackets Male and female colour coordinated pressed powdercoated steel.

6. Base Rail Extruded aluminium manufactured to ISO9001 patent Vertilux design available in

various colours.

7. Chain No.10 chain in either nylon bead chain or stainless steel ball chain.

PLEASE NOTE: Only the clutch in this BGS® roller blind system comes with a 15 year warranty.

Dimensions & Limitations

SIZE 3000mm W x 4500mm D with fabrics/screens of 330-550gms/sqm.

WEIGHT 12.5 Kgs.

MINIMUM WIDTH* 600mm

MAXIMUM WIDTH* 3000mm

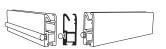
MINIMUM DROP* 500mm

MAXIMUM DROP* 4500mm

* Recommended Tolerances

Note: Sizes with Fabric widths typically over 3000mm will void warranty.

Standard Base Rail Options



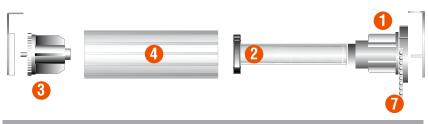


27.5mm Ovolo with bumper

25mm Tear Drop with bumper

 ${\bf NOTE: Dimensions\ relate\ to\ height\ of\ Base\ Rail.}$

Componentry





47mm

56mm

40mm standard tube suitable for widths up to 2199mm

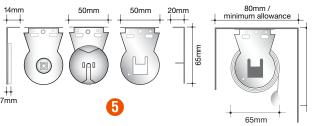
47mm tube suitable for widths over 2200mm

56mm tube suitable for widths over 3100mm

Assembly



Brackets + Pelmet Allowances



NB. Fabric measurements taken from the thickest fabric available (0.65mm) Calculated over 3000 drop













