



Roll-A-Shutter™

SERIES 40 INDUSTRIAL TYPE ALUMINIUM SHUTTER



The B&D Roll-A-Shutter™ Series 40 Industrial Type Aluminium Shutter has a slimline, flat slat curtain, specifically designed from aluminium extrusion to provide a high level of security, suitable for applications such as retail shopfronts, secure parking structures, arcades, sporting complexes, clubs, bars and counter tops.

The B&D Roll-A-Shutter Series 40 can be slotted on request to provide ventilation where necessary or to create a more contemporary appearance. Where slotting is required for aesthetics only, a clear polycarbonate backing panel can be supplied to each interlocking slat within the door curtain, to prevent the entrance of foreign particles.

The B&D Roll-A-Shutter Series 40 can be supplied in a vast range of sizes and colour finishes.

RECOMMENDED APPLICATION

- Ideal for sporting complexes, clubs, bars, fire reel enclosures and counter tops
- Suitable for openings ranging from 1000mm to 4000mm (h) and up to 6400mm (w)
- High level of security.

BOTTOM RAILS

The B&D Roll-A-Shutter Series 40 is supplied with a sturdy T-Rail aluminium bottom rail which provides additional strength to the door. This bottom rail may be supplied with an optional weather seal to prevent the unwanted entry of foreign particles.

ROLLER DRUM

150mm or 229mm Spiral drum rotating on a 34mm heavy duty shaft fitted with high speed industrial bearing & helical springs to counterbalance the door in accordance with the manufacturers specifications.



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CURTAIN

40mm x 1.6mm Aluminium extrusion. Alternative aluminium sections are fitted with moulded end clips to reduce friction. Running in 50mm x 30mm extruded guides.

SIZES

For openings up to 4000mm (h) and 6400mm (w).

SPRING ASSISTED DRUM ASSEMBLY

The spring assisted counterbalanced roller drum is fabricated from high quality steel spiral ducted tube or spiral welded tube. The central shaft carries helical springs to ensure smooth and effortless operation.

OPERATION

Roller Shutter can be either manually operated or motorised depending upon size requirements. There are a range of electric motors available depending on application and usage.

VERSATILE TRACKING SYSTEM

The 50mm x 30mm aluminium door tracks can be mounted between wall fix or behind wall fix. The guides can also accommodate a rubber twin fin extrusion or mohair felt buffer to ensure a quieter operation. Manual doors only are fitted with door stops.

LOCKING

The B&D Roll-A-Shutter Series 40 may be fitted with a centrally mounted locking mechanism within the bottom rail. The locking mechanisms are generally concealed behind extruded polycarbonate covers for aesthetics and tamper proofing. Locking is not recommended for motorised doors.

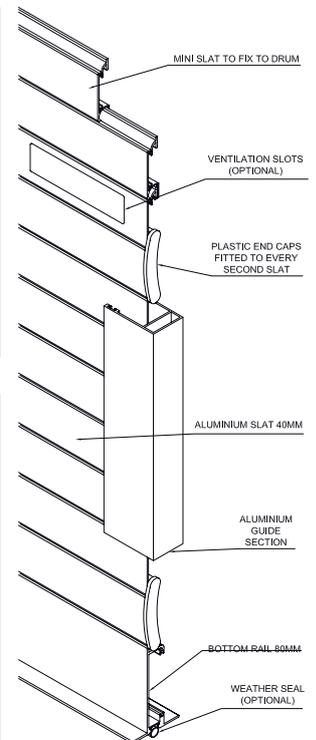
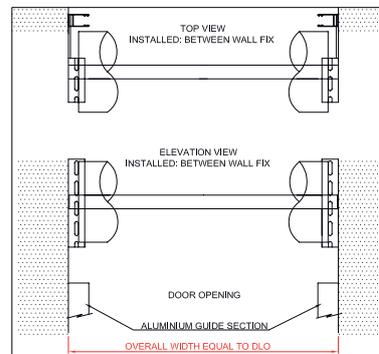
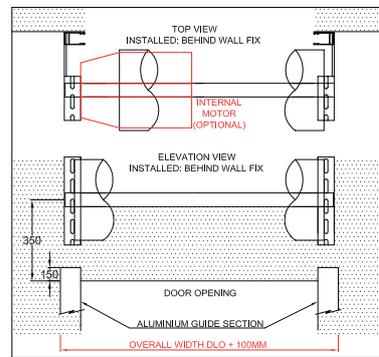
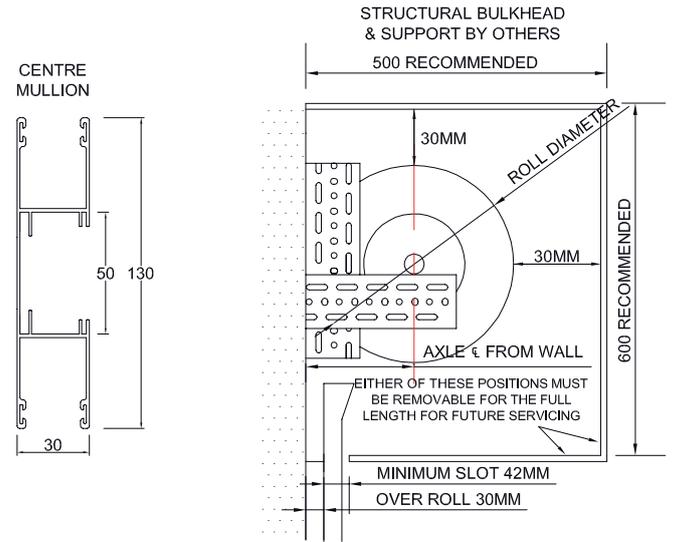
SLOTTING

Provide 95mm x 25mm vent slots at 70mm spacing as required in the roller shutter. Slotting may include polycarbonate backing panel to reduce foreign particle entrance.

DIMENSIONS (all measurements in mm)

DOOR HEIGHT	DRUM 150MM		DRUM 229MM	
	ROLL DIAMETER	CENTRE AXLE FROM WALL	ROLL DIAMETER	CENTRE AXLE FROM WALL
600	190	105	270	145
900	200	110	270	145
1200	215	117	280	150
1500	230	125	290	155
1800	250	135	290	155
2100	260	140	310	165
2400	260	140	320	170
2700	275	147	340	180
3000	290	155	340	180
3300	315	167	355	187
3600	325	172	370	195

CLEARANCES



WARRANTY

A 12 month limited material, labour and workmanship warranty applies.

B&D Doors has offices servicing all states. For more details on this product or our other ranges, phone **13 62 63** or visit www.bnd.com.au

Notes / Information

- B&D Roll-A-Shutter™ Series 40 Industrial Type Aluminium Shutters are covered by a 12 month warranty, for complete door and parts, as recommended in the door's handbook. Full details of the warranty are available from www.bnd.com.au. 12 month warranty only applies to doors purchased and installed in Australia & New Zealand. Warranty only valid if warranty conditions are met.
- For areas within one kilometre of a corrosive environment eg. salt air or industrial fallout, special care and maintenance are generally required. Consult B&D or your B&D Accredited Dealer for advice.
- The company reserves the right to make changes or improvements to the products or accessories without notice and without incurring any obligation to make similar changes or improvements to goods previously ordered. Specifications subject to change without notice.



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