



19MM
GRILLE

KRGS
ROLLER GRILLES
AND SHUTTERS



A DOOR DESIGN WITH YOU IN MIND

Unobtrusive
Easy to use
Quality & Strength

Retail, Commercial, suitable for both internal and external use

19mm Aluminium Roller Grilles

APPLICATION - SHOPPING CENTRES, SHOP FRONTS, CLUB AND HOTEL BARS, COUNTER TOPS, KIOSKS, ARCADES, SERVERIES AND DOORWAYS

Opening size up to 5.0metres high x 8.0metres wide

FEATURES - Economical, lightweight & sturdy grilles ideal for large to medium size openings requiring single span installation & ease of operation allowing maximum airflow & visibility without sacrificing strength & security.

SPECIFICATIONS

Curtain - Grille is constructed of 19mm extruded aluminium tube at 75mm centres, connected with 100x 35mm aluminium links spaced at 500mm centres to form a brick pattern.

Track - 105mm x 40mm extruded aluminium with schlegel nylofelt buffer for quiet operation.

Locking - Shall be centrally mounted, two way Mortice Key Lock or sliding shoot bolt locking mounted within the bottom rail. Optional waist high locking is also available.

Bottom Rail - 90mm x 48mm extruded aluminium section incorporating locking device and concealed locking rods and optional PVC bufer.

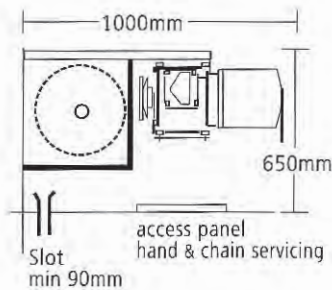
Brackets - manufactured from 90mm x 40mm mild steel.

Roller Drum - manufactured from 229mm spiral ducted tube attached to self lubrication drum wheels and bearings rotating on a 34mm steel shaft. The shaft shall be fitted with helical springs designed to counterbalance the curtain weight throughout its operation. The drum shall be designed to give minimum deflection over the span.

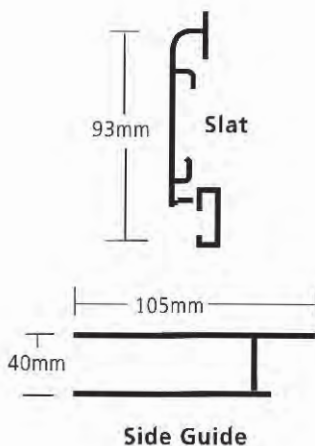
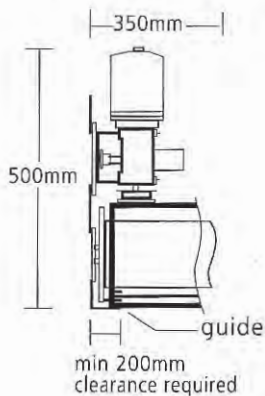
Mullions - shall be two piece extruded aluminum section that can be set to any angle and shall be used for wide openings and multiple door installations. Mullions shall be lift out type with shoot bolts to base. Special wide mullions fabricated from aluminium sheet shall be used when two grilles meet at an angle & no room exists for stacking.

Operation - Designed for manual hand operation as standard, dependant on size, chain & motorisation is optional as requested or required.

Finish - available in anodised & powdercoated colours.



Installation Clearances



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