L20 DOORS / SHUTTERS / HATCHES

610 ROLLER SHUTTER

Guardian Dionysis Timber Roller Shutters / Grilles

A range of vertical roller shutters / grilles available with manual or electric operation. The shutter when open coils up neatly above the opening. Designed for bars, receptions, cupboards, domestic situations, etc.

Dimensions:

Opening height up to 3000mm.

Opening width: Contact Guardian Doors Technical Department for advice.

Weight: 35 kg/m² of door opening.

Solid Curtain

T134 22mm high x 213 mm thick profiles.

T234 48 mm high x 16 mm thick profiles.

T244 40 mm x 16 mm thick, is a solid shutter with a plastic or metal infill.

They are available in various timbers, white ash, white oak, red oak, white beech, utile (similar to mahogany), maple and red cherry. Other timbers available subject to quantity and type.

Grille Curtain

T9134 is a grille curtain single or double spacing's. The grille curtain is formed from "134" Type lath each alternate lath is omitted for a space of 229mm to form a grille effect, single spacing, or two rows of lath omitted for double spacing.

Roller Assembly

Mild steel tube fitted with counter balance high tensile helical springs, mounted on bright steel shafts running in ball races.

Endplates

Roller barrel assembly supported by timber endplates with mounting angles for connection to structure.

Side Guides

47 mm x 47 mm for revel fit or 72 mm x 47 mm face fit. Usually provided in matching timber, can be provided in aluminium if desired.

Electric Motor Operation

Suitable 240V single phase tubular motor with travel limit switches. Controls inc keyswitch, rocker switch remote control etc. The motor position can be handed to suit the site conditions.

Finish

Natural, Stained or polished finish. "Renokil" Albi-Max Class 1 or 0 intumescent flame retardent coating. **Options:**

Coil casing in Ply wood or matching timber.

Consult with Guardian Industrial Doors Ltd technical literature for details. Guardian Doors can also provide a design and specification advisory service and it is recommended that they are consulted early in the design process.

Manufacturer: GUARDIAN INDUSTRIAL DOORS 45 Progress Road Leigh On Sea Essex, SS9 5PR Tel: 01702 512424. Fax: 01702 510015. Email: mail@guardiandoors.com Web: www.guardiandoors.com