

Heavy Duty 89mm Information

Produced from 89mm centres Aluminium Extrusion heat treated, this product is especially suited to large openings currently up to 8000mm wide.

Aluminium Specification = 6060t6 Aluminium Extrusion.

Polycarbonate Strips 63mm x 1.5mm x 2050mm / 3050mm
(Conform to Class One surface spread of flame).

Bottom Rail incorporates rubber seal to create a seal when the shutter is closed.

Endlocks 6mm Thick Black Nylon

Guide Channel incorporates brush strips or running seals for a smooth operation within the channels.

Punched Hole Size Options

Single Punch = 150mm x 45mm (200mm or 175mm ctrs)

Double Punch = 260mm x 45mm (300mm or 285mm ctrs)

Double Punch Extra Vision = 280mm x 50mm (300mm ctrs)



Punched Patterns available

Punched in Line

Brickbond Punched

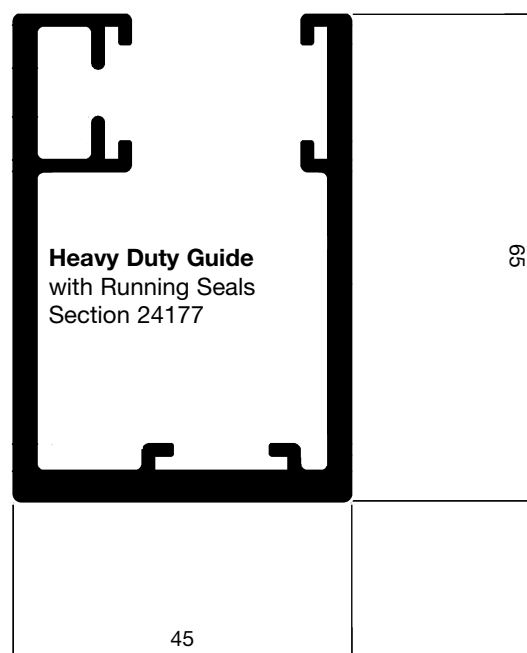
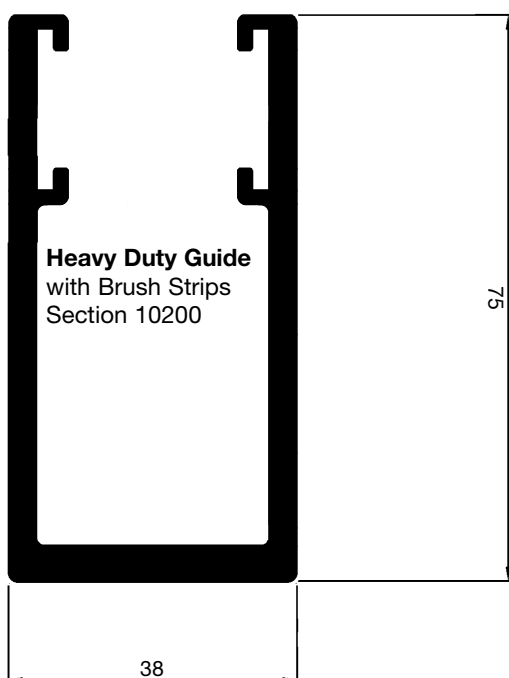
Letterbox Slots also available

(Weight Per Square Mtr) = 10 kgs solid, 8.5kgs Punched out

Coil Sizes Heavy Duty 89mm Laths

| Shutter drop size | Forward coil on 100mm barrel | Reverse coil on 100mm barrel |
|-------------------|------------------------------|------------------------------|
| 2500mm drop | 280mm | 315mm |
| 3000mm drop | 305mm | 335mm |
| 3500mm drop | 330mm | 365mm |
| 4000mm drop | 360mm | 395mm |

All above sizes are to be taken as an estimate only!



Wind Load Tested