

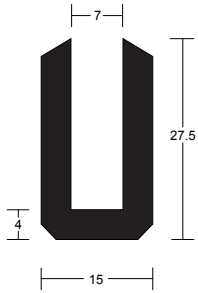
SYSTEM-63Ø

FD60

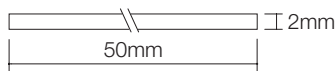
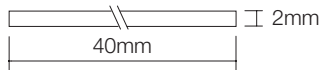
System-63Ø is a variant of System-36 PLUS which has been designed for use in circular apertures in 60 minute fire resistant doors. A cost-effective solution to the problem of incorporating circular glazed apertures.



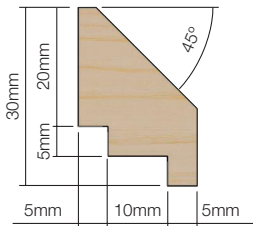
FIRE RESISTANT GLAZING SYSTEMS



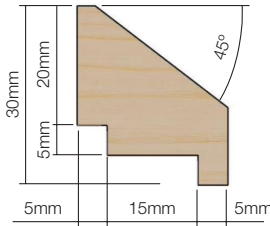
SYSTEM-63Ø



LX4002 & LX5002
Sodium silicate intumescent liner.



LGC2520
For 54mm thick doors or unrebated screen frames.
Note: Timber beads for System-63Ø must be hardwood only (min density 615kg/m³).



LGC2525
For 54mm thick doors or unrebated screen frames.
Note: All dimensions are subject to manufacturing tolerances.



SYSTEM SPECIFICATIONS

Test evidence

- ▶ Fire: BS 476-22: 1987.

Performance

- ▶ Provides 60 minutes fire resistance.

Size

- ▶ 15mm x 27.5mm.

Standard lengths

- ▶ 25m coils.

Seal material

- ▶ Neoprene.

Finish

- ▶ Black.

Glass thickness

- ▶ Suitable for door application use only with 6mm Georgian wired glass or Pyran-S®.

Glass type

- ▶ Please refer to Certifire certificate CF201 for the full range of glass types.

Application

- ▶ FD60 fire doors.

Intumescent liner

- ▶ 44mm door: LX4002.
- ▶ 54mm door: LX5002.

Glazing beads

- ▶ Glazing beads are required on both sides of the glass.
- ▶ Please refer to Certifire certificate CF5201 for details.
- ▶ Timber beads for System-630 must be hardwood only (min density 615kg/m³).
- ▶ Fixing of beads: Pinned using 40mm panel pins at 200mm nom. centres.

Accreditation

