SYSTEM-36/10 PLUS

U-SHAPED GASKETS

System-36/10 PLUS is a flexible U-shaped glazing gasket designed for 30 minutes fire resistance in doors and screens. Flexible enough to be fitted to curved corners and circular vision panels. Tested with many popular glass types. Supplied coiled in a box so it's easily dispensed and cut to length, reducing wastage.

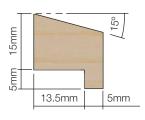




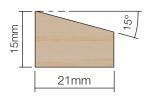




SYSTEM-36/10 PLUS



LG1521 For 44mm thick doors or rebated screen frames.



LG1520For unrebated screen frames.



SYSTEM SPECIFICATIONS

Test evidence

- Fire: BS EN 1634-1: 2014.
- Fire: BS 476-22: 1987.

Performance

Provides 30 minutes fire resistance.

Size

▶ 16mm x 17.5mm.

Standard lengths

▶ 30m coils.

Seal material

Intumescent graphite.

Finish

Black with green identification spine.

Glass thickness

➤ Suitable for use with 9mm - 11mm fire rated glass.

Glass type

 Please refer to Certifire certificate CF5060 for the full range of glass types.

Application

- Doors and screens.
- ▶ FD30 fire doors.

Sodium silicate intumescent liner

▶ Liner is required for flaxboard substrates below 500kg/m³.

Glazing beads

- Glazing beads are required on both sides of the glass.
- Note: Hardwood or softwood beads are available (min density 550kg/m³).
- Fixing of beads: Screwed using No.8 x 45mm countersunk screws at 200mm nom. centres.

Accreditation



