

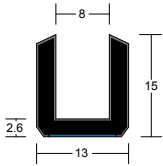
# SYSTEM-36/7 PLUS

## U-SHAPED GASKETS

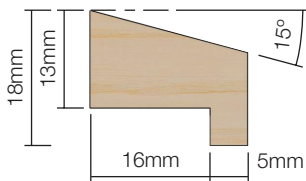
System-36/7 PLUS is a flexible U-shaped glazing gasket designed for 30 minutes fire resistance in doors and screens. Flexible enough to be fitted to curved corners and circular vision panels. Tested with many popular glass types. Supplied coiled in a box so it's easily dispensed and cut to length, reducing wastage.



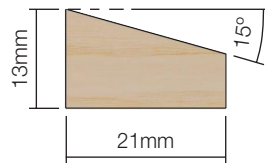
FIRE RESISTANT GLAZING SYSTEMS



▲ SYSTEM-36/7 PLUS



▲ **LG1321**  
For 44mm thick doors or rebated screen frames.



▲ **LG1320**  
For 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

- ▶ 13mm x 15mm.

#### Standard lengths

- ▶ 60m coils.

#### Seal material

- ▶ Intumescent graphite.

#### Finish

- ▶ Black with blue identification spine.

#### Glass thickness

- ▶ Suitable for use with 7mm – 8mm fire rated glass.

#### Glass type

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

#### Fixing

- ▶ Please refer to the separate fitting instructions.

#### Application

- ▶ Doors and screens.
- ▶ FD30 fire doors.

#### Sodium silicate intumescent liner

- ▶ Liner is required for flaxboard substrates below 500kg/m<sup>3</sup>.

#### Glazing beads

- ▶ Glazing beads are required on both sides of the glass.
- ▶ Note: Hardwood beads are available (min density 600kg/m<sup>3</sup> for door beading and min 640kg/m<sup>3</sup> for screen beading).
- ▶ Fixing of beads: Pinned using 40mm panel pins at 200mm nom. centres.

#### Accreditation

