

Firelok



SPECIFICATION

- Fire resistance to BS 476:Part 22 with Firelok to 30 minutes on glazed elevations.
- Fire resistance to BS 476: Part 22 with Firelok to 60 minutes plus on a solid elevation.
- Sound insulation to BS 5821 (150 - 3125 Hz) with Firelok7 solid elevation providing up to 43dB (Rw).
- Sound insulation to BS5821 (150 - 3125 Hz) with Firelok10 solid elevation (double boarded) providing up to 48dB (Rw).
- Sound insulation to BS5821 (150 - 3125 Hz) with Firelok7&10 single glazed elevation providing up to 27dB (Rw).

Firelok is similar in structure to Soundlok but has been designed as a fire rated glazed system.

- Steel stud and plasterboard construction, 77mm and 102mm nominal overall partition thickness.
- Choice of single centre square or radiused (Firelokradius) glazing channel profiles or alternatively with Firelokplus a double glazed option is available with an enhanced sound rating.
- Glazing options are single centre beading in both plastic and aluminium or double glazed beading in plastic.
- Aluminium framework is available in satin anodised aluminium, or a choice from the BS and RAL ranges. It is also possible to match to existing colours provided that there is a sample.
- Universal square or radiused profile standard height doorframes ensure that there is no need to state the handing.
- Choice of fixing methods to solid elevations available to create different effects:
 - Taped and filled joints to create a monolithic finish. Cover trimmed joints in either plastic or aluminium trims with back fixes.
 - Back board clips with a raked edged pre-venyled plasterboard to create a feature 'pencil-line' or 'V' joint. Top-Hat section with infill to create a demountable and relocatable system.
- Visual privacy can be provided with either 15mm or 25mm Venetian blinds with integral controls. Or alternatively the use of acid etched glass or film-manifested glass can be used to create a particular message. i.e. Logo.
- Extensive stocks available for collection or delivery anywhere in the U.K.

