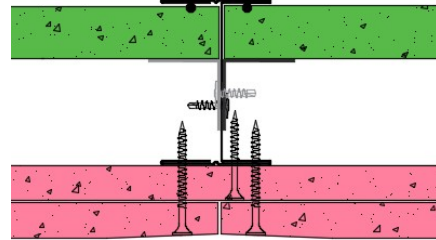


SE60-B-61 - SPEEDLINE System Data Sheet - Version V1 (24-10-23)

SPEEDLINE 60mm 'I' Stud Shaft Encasement
@600mm Ctrs, with 2x BG Gyproc 12.5mm
FireLine, BG Gyproc 19mm CoreBoard,



System Performance Breakdown

Fire Resistance:
BS476 Part 22:1987:

90-Int/90-Ins from Shaft side
90-Int/60-Ins from Landing side
See Note 2 below

Test Ref & Date or Applied Ref & Report:
Max Height:
Thickness:

BRE 302288 - BRE Report P102396-1012A
Refer to Speedline Specification Clause

Duty Grade: BS 5234: Part 2:1992:

87 mm. (At Base Track, Excluding Finishes)

Sound Insulation:

Severe - Annexes A-F

37 R_wdB, Date Tested or Assessed Against -

²Note: When exposed to fire on the landing side, these systems did not satisfy the insulation performance criteria on the framing members. Therefore, when specifying this system, it must be checked with the relevant approval authority, for the building project that this is acceptable, perhaps on the grounds that there will be no combustible material in close proximity, of the framing sections within the shaft. The system **will** satisfy the insulation criteria for 60 minutes if the studs are included.

TESTED AT ONE OF THE UKAS
ACCREDITED LABORATORIES
BELOW

B.T.C
(H-Ref on Graph)



B.R.E



AIRO



S.R.L

