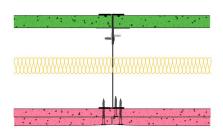


SE146-B-61(25) - SPEEDLINE System Data Sheet - Version V1 (24-10-23)

SPEEDLINE 146mm 'I' Stud Shaft Encasement @600mm Ctrs, with 2x BG Gyproc 12.5mm FireLine, BG Gyproc 19mm CoreBoard, 25mm APR



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:

Duty Grade: BS 5234: Part 2:1992: Sound Insulation:

BRE 302288 - BRE Report P102396-1012A

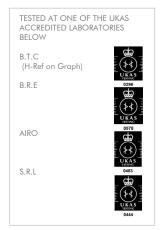
Refer to Speedline Specification Clause

173 mm. (At Base Track, Excluding Finishes)

Severe - Annexes A-F

50 RwdB, 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.



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