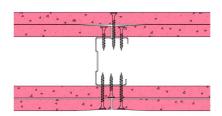


50-K-61 - SPEEDLINE System Data Sheet - Version V1 (24-10-23)

SPEEDLINE 50mm 'C' Stud Partition @600mm Ctrs, with 2x Knauf 12.5mm Fire Panel each side



System Performance Breakdown

Fire Resistance:

BS476 Part 22:1987:

Test Ref & Date or Applied Ref & Report:

Max Height: Thickness:

Duty Grade: BS 5234: Part 2:1992:

Sound Insulation:

120/120 Minutes (Integrity/Insulation).

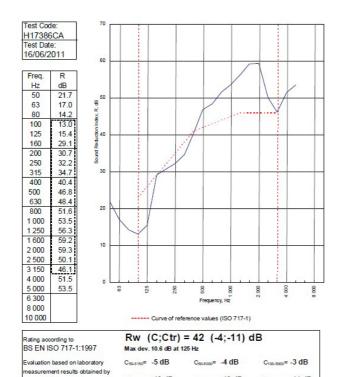
BRE-P100456-1084 - BRE Report P102396-1011B

Refer to Speedline Specification Clause

102 mm. (At Base Track, Excluding Finishes)

Severe - Annexes A-F

42 RwdB, Date Tested or Assessed Against - 50-K-57



C_{0,50-3150}= -13 dB

TESTED AT ONE OF THE UKAS ACCREDITED LABORATORIES BELOW

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

B.R.E

AIRO

S.R.L

AIRO

S.R.L



C_{1,100-5000}: -11 dB

Customer: Metsec plc Hepsec Division

BTC 17407A: Page 8 of 10

an engineering method:

SPEEDLINE Drywall Systems, Adsetts House, 16 Europa View, Sheffield Business Park, Sheffield, S9 1XH. Tel: 0114 231 8030.

C_{1,50-5000}= -13 dB

Email: enquiries@speedlinedrywall.co.uk