

Speedpanel Acoustic Systems



SYSTEM SPOP022

Report No.	Fire rating level	Thickness
Marshall Day - Da002	Up to -/240/240	556mm



System Composition

- 78mm Speedpanel® 700kg/m³ (up to 6m)
- 78mm Speedpanel® 535kg/m³ (over 6m)
- Z stud
- 100mm x 35kg/m³ glasswool insulation
- 400mm gap
- Z stud
- 100mm x 35kg/m³ glasswool insulation
- 78mm Speedpanel® 550kg/m³ (up to 6m)
- 78mm Speedpanel® 435kg/m³ (over 6m)

FREQUENCY (Hz)	SOUND TRANSMISSION LOSS (dB)
63	46
125	49
250	59
500	71
1000	77
2000	84
4000	>85

