Test Specimen	Configuration	Condition	Insulation	Load ratio	Vertical plasterboard joints
1	CCCO	Ambient	None	0.2	Studs 2 and 4
2	CCCG	Fire	None	0.2	Studs 2 and 4
3		Fire	None	0.2	Studs 2 and 4
4		Fire	Glass fibre (cavity insulation)	0.2	Studs 2 and 4
5	g 14 500 14500 145004 15	Fire	Rock fibre (cavity insulation)	0.2	Studs 2 and 4
6	5 0-555 0-555 0-555-0 55	Fire	Cellulose fibre (cavity insulation)	0.2	Studs 1 and 3
7		Fire	Glass fibre (external insulation)	0.2	Studs 1 and 3
8		Fire	Rock fibre (external insulation)	0.2	Studs 2 and 4
9	C C C C	Fire	Cellulose fibre (external insulation)	0.2	Studs 2 and 4
10	CCCJ	Fire	Glass fibre (external insulation)	0.4	Studs 1 and 3
11		Fire	Rock fibre (external insulation)	0.4	Studs 2 and 4