

Performance Data Walls & Floors

Rigid Wall & Floor

Linear Joints

Blockwork / Masonary / Concrete (aerated or normal) Wall / Floor insualtions with a minimum thickness of 150mm				
Seal Ref	Min. joint width mm	Max. seal width mm	Min. seal depth mm	Integrity (mins)
LGS10/2	10	12	12	120
LGS20/2	20	29	12	120
LGS25/2	25	32	20	120
LGS35/2	35	53	20	120
LGS50/2	50	61	35	120
LGS65/2	60	85	40	120
LGS75/2	75	90	50	120
LGS100/2	100	126	100	120
LGS125/2	125	147	125	120
LGS150/2	150	170	100	120
Application Technique		Compressed into gap / joint such that the multi layers / banding are visible		

Substrates

The walls and floors shall be a minimum of 150mm thick. Masonary / Concrete floors shall have a minimum density for concrete or brick of 780kg/m³ and for aerated concrete blocks of 600kg/m³. All walls & floors shall have at least the same fire rating as that required for the sealing system.

