PARTY WALL SOCK & DPC KITS

CONCEPT CONVERSIONS LTD
Fire, Acoustic & Thermal Insulation

HOUSING

Data Sheet 1024 v1.0.0

Description:

CCL Party Wall Kits consists of lengths of flexible mineral wool slabs fully enclosed in polythene.

Purpose:

CCL Party Wall Kits are designed to minimise sound transmission and fire penetration through the wall cavity adjacent to separating floors.

Benefits:

- Complies with Robust details Part E
- Fire, thermal and acoustic solution
- Simple to install
- Water repellent
- Maintenance free

DIMENSIONS



Dimensions:

CCL Party Wall Kits are supplied with two 1200mm lengths with one length 300mm wide and sized to suit the width of the external cavity and one length sized to suit the width of the internal cavity. They are suitable for cavity sizes ranging from 50mm to 150mm and can be supplied with, or without an integral layer of DPC bonded to the 300mm wide component.

Internal / External Cavity Width	Product dimensions x 1200mm	Pack Quantity	Pallet Quantity
50 | 100	65 x 100 & 110 x 300	10 bags of 6	60
50 | 110	65 x 100 & 120 x 300	10 bags of 6	60
50 | 120	65 x 100 & 130 x 300	12 bags of 4	48
50 | 130	65 x 100 & 140 x 300	10 bags of 4	40
50 | 140	65 x 100 & 150 x 300	10 bags of 4	40
50 | 150	65 x 100 & 160 x 300	10 bags of 4	40
65 | 100	80 x 100 & 110 x 300	10 bags of 6	60
65 | 110	80 x 100 & 120 x 300	10 bags of 6	60
65 | 120	80 x 100 & 130 x 300	12 bags of 4	48
65 | 130	80 x 100 & 140 x 300	10 bags of 4	40
65 | 140	80 x 100 & 150 x 300	10 bags of 4	40
65 | 150	80 x 100 & 160 x 300	10 bags of 4	40
75 | 100	90 x 100 & 110 x 300	10 bags of 6	60
75 | 110	90 x 100 & 120 x 300	10 bags of 6	60
75 | 120	90 x 100 & 130 x 300	12 bags of 4	48
75 | 130	90 x 100 & 140 x 300	10 bags of 4	40
75 | 140	90 x 100 & 150 x 300	10 bags of 4	40
75 | 150	90 x 100 & 160 x 300	10 bags of 4	40

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DIMENSIONS

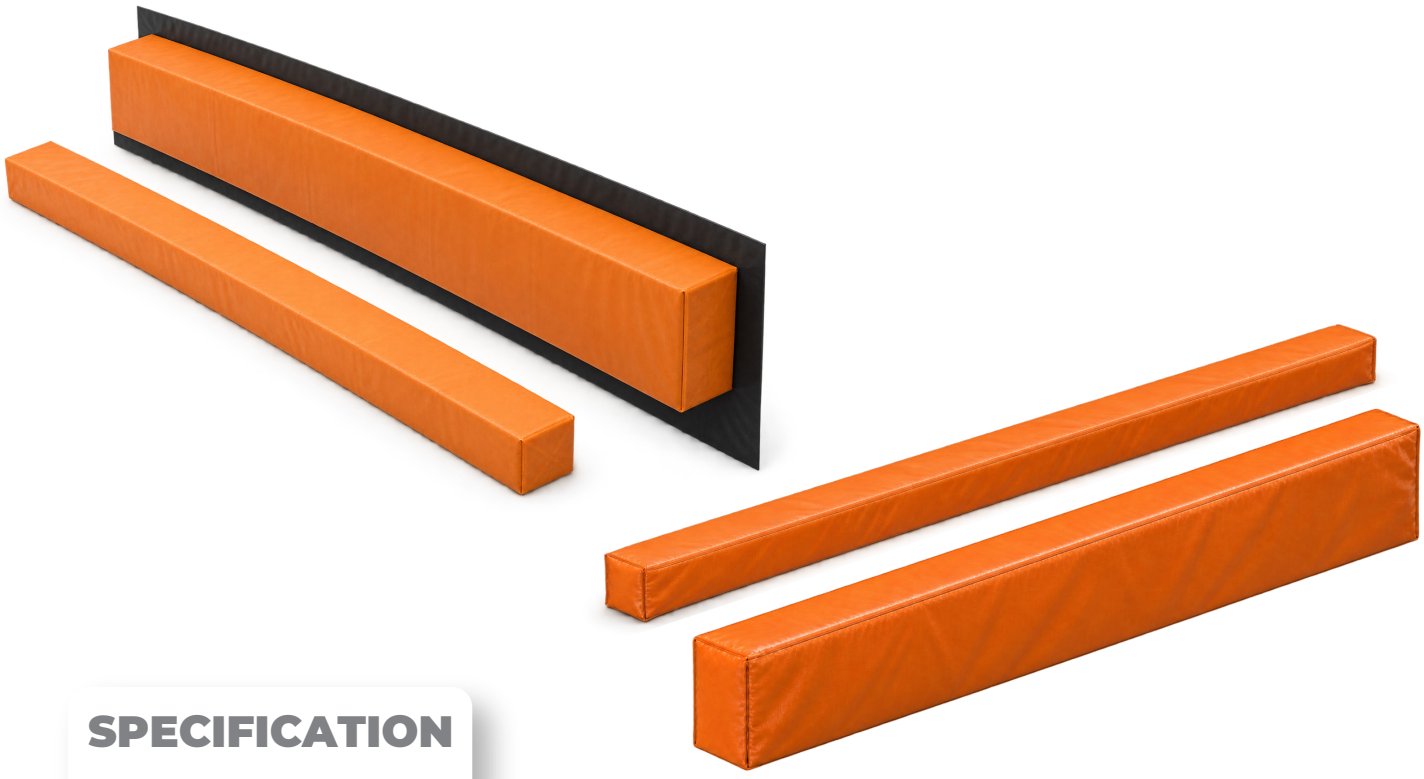
Internal / External Cavity Width	Product dimensions x 1200mm	Pack Quantity	Pallet Quantity
100 | 100	110 x 100 & 110 x 300	12 bags of 4	48
100 | 110	110 x 100 & 120 x 300	12 bags of 4	48
100 | 120	110 x 100 & 130 x 300	10 bags of 4	40
100 | 130	110 x 100 & 140 x 300	10 bags of 4	40
100 | 140	110 x 100 & 150 x 300	10 bags of 4	40
100 | 150	110 x 100 & 160 x 300	10 bags of 4	40
110 | 100	120 x 120 & 110 x 300	12 bags of 4	48
110 | 110	120 x 120 & 120 x 300	12 bags of 4	48
110 | 120	120 x 120 & 130 x 300	10 bags of 4	40
110 | 130	120 x 120 & 140 x 300	10 bags of 4	40
110 | 140	120 x 120 & 150 x 300	10 bags of 4	40
110 | 150	120 x 120 & 160 x 300	10 bags of 4	40
120 | 100	130 x 120 & 110 x 300	12 bags of 4	48
120 | 110	130 x 120 & 120 x 300	12 bags of 4	48
120 | 120	130 x 120 & 130 x 300	10 bags of 4	40
120 | 130	130 x 120 & 140 x 300	10 bags of 4	40
120 | 140	130 x 120 & 150 x 300	10 bags of 4	40
120 | 150	130 x 120 & 160 x 300	10 bags of 4	40

Internal / External Cavity Width	Product dimensions x 1200mm	Pack Quantity	Pallet Quantity
130 | 100	140 x 120 & 110 x 300	10 bags of 4	40
130 | 110	140 x 120 & 120 x 300	10 bags of 4	40
130 | 120	140 x 120 & 130 x 300	10 bags of 4	40
130 | 130	140 x 120 & 140 x 300	10 bags of 4	40
130 | 140	140 x 120 & 150 x 300	8 bags of 4	32
130 | 150	140 x 120 & 160 x 300	8 bags of 4	32
140 | 100	150 x 120 & 110 x 300	10 bags of 4	32
140 | 110	150 x 120 & 120 x 300	10 bags of 4	32
140 | 120	150 x 120 & 130 x 300	10 bags of 4	32
140 | 130	150 x 120 & 140 x 300	8 bags of 4	32
140 | 140	150 x 120 & 150 x 300	8 bags of 4	32
140 | 150	150 x 120 & 160 x 300	8 bags of 4	32
150 | 100	160 x 120 & 110 x 300	10 bags of 4	40
150 | 110	160 x 120 & 120 x 300	10 bags of 4	40
150 | 120	160 x 120 & 130 x 300	10 bags Of 4	40
150 | 130	160 x 120 & 140 x 300	10 bags of 4	40
150 | 140	160 x 120 & 150 x 300	8 bags of 4	32
150 | 150	160 x 120 & 160 x 300	8 bags of 4	32

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SPECIFICATION

Standards & Performance:

The mineral wool core of a CCL Party Wall Kit achieves a fire classification of Euroclass A1 as defined in BS EN 13501 - 1. The correct use of a CCL Party Wall Kit will exceed the requirement to provide a 30 minute cavity fire barrier as defined in Approved Document B of the Building Regulations 2010 (2019 edition) Table B3 of Appendix B.

The components of a CCL Party Wall Kit have been independently tested adopting the procedures and criteria from EN1366-4:2021 and achieved a minimum of 1 hour fir resistance and 30 minute insulation. Approved Document B of the Building Regulations 2010 (2019 edition), Section 8 details the requirement and purpose for which a cavity barrier should be installed.

CCL Party Wall Kits comply with the robust details accepted to provide a solution which satisfies the Approved Document E 2003 (2015 edition) of the Building Regulations relating to the transmission of sound.

FIXING

CCL Party Wall Kits are supplied 10mm to 15mm thicker than the cavity in which they are to be installed and friction fitted during the brickwork process.

During installation it is necessary to place a length of damp proof course between the CCL Party Wall Sock and the outer leaf. The CCL Party Wall Sock can be supplied with a bonded DPC if required.

Special attention must be paid to the joints to ensure that these are very closely butted.
Cavity barriers may fail at the joints if a gap is left.

The CCL Party Wall Kit should bridge the whole cavity ensuring a fully filled cavity under the required compression.

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