

## C2KS Connecting strip into the wall C2KS

For the connection of new masonry walls to existing struktur.C2KS joint system that can be used with most popular formats masonry blocks and the renovation and new construction work Time-saving solution for connecting new walls to existing structures. Approved for building heights up to 8 m UK Patent 2304747

### Features

#### Material

- **Stainless steel**

#### Benefits

- **For connecting walls**
- **height from the floor to 2.75 meters**
- **Approved for building heights up to 8 m**
- **Profile C2KS can be used in masonry thickness: 60mm**
- **Time-saving solution for connecting new walls to existing structures.**
- **Up to 10 mm vertical movement is possible**
- **Height adjustable anchor plate on different size stones.**
- **Suitable for connecting brickwork on a wooden structure.**
- **Easy to use**
- **Easy movement and size**

### Applications

#### Applicatons

- **Walls with horizontal joints**

#### Scope

- **C2KS is a communications system that can be used with most popular formats masonry blocks and the renovation and new construction work**



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## Technical Data

### Product Dimensions



References	Dimensions and drill holes			
	Number of fixings	Width of the bearing joint lugs	Overall length ** [L]	Recommended width of the wall to be connected *)
C2KS	6	40	2 x 1120 = 2240	60 - 250

\*) For larger wall thickness the use of 2 rails is recommended.

\*\*) 1 set C2KS: 2 rails, total length = 2240 mm

### Capacities

References	Rated value shear strength ***) [kN]
C2KS	3.5

\*\*\*) Recommended value for VMz stone strength 28

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## Installation

### Fasteners

- **C2KS is screwed / pegged into deep corrugations.**
- **The plug must be installed into bricks.**
- **For other masonry must be used according to the approved consolidation**

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