

# X-Joint ClipStrip

## Extruded aluminum joint covers

40580211

### Product Description

X-Joint ClipStrip are a range of extruded aluminum joint covers that are suitable for use in a wide range of internal and external applications in commercial, institutional and industrial buildings. While aesthetically pleasing they are particularly useful for protection of elastomeric joint sealants and fire barriers.

### Advantages

- Permanent weather proof barrier
- Protects sealant, filler board and fire barriers
- Aesthetically pleasing
- Easily removable
- Accommodates joint movements
- Available in standard aluminum finish and a wide range of colors
- Easy to install
- Corner profile available
- Custom profiles available

### Laboratory Test Data

<b>Ultimate tensile strength</b>	>200MPa
<b>Tensile yield strength</b>	>150MPa
<b>Elongation</b>	8%
<b>Hardness</b>	80 HB

The above test data relates to the aluminum used to produce the profile

### Color

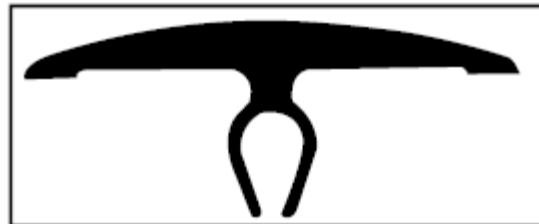
Natural anodized or mill finish aluminum. Polished finish and powder coated profiles can be provided in a wide range of colors.

### Packaging

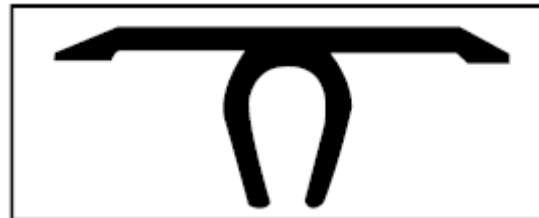
All the profiles are supplied in standard 3m lengths. Custom lengths can be produced.

### Standard Profiles

#### Floor Profiles

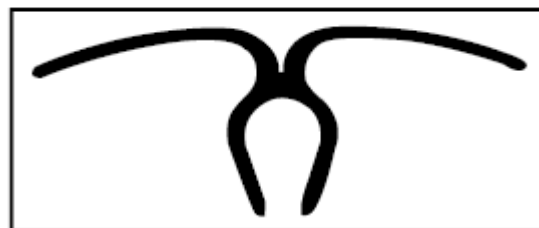


Type	Width	Joint width
F45C	45mm	15 to 20mm
F55C	55mm	20 to 35mm



Type	Width	Joint width
F55F	55mm	20 to 35mm
F70F	70mm	30 to 45mm

#### Wall Profiles

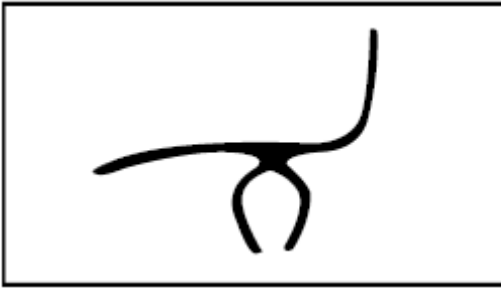


Type	Width	Joint width
W55G	55mm	20 to 35mm



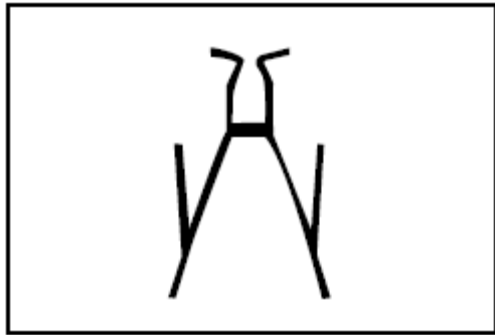
Type	Width	Joint width
W70C	70mm	15 to 50mm

### Corner Profile



<b>Type</b>	<b>Width</b>	<b>Joint width</b>
C50	50mm	20 to 30mm

### Spring Clip



<b>Type</b>	<b>Joint width</b>
SS40	20 to 30mm
SS60	30 to 50mm

### Installation Guidelines

These profiles are simply clipped into place using spring clips to produce an unsealed easy to remove joint.

If a weather proof joint is required then the profile should be embedded in a joint sealant such as X-Seal PS800 immediately after the joint sealant has been applied. The joint sealant should be support by backer rod or filler board as required.

### Health and Safety

**This product is for industrial use only by trained operatives. It is not considered hazardous if used correctly.**

### Authorized Technical Specialist

Please note that only X-Calibur Authorized Technical Specialists ('ATs') are permitted to change any of the information in this data sheet or to provide written recommendations concerning the use of this product. Visit [www.x-calibur.us](http://www.x-calibur.us) for a full list of X-Calibur ATs.

### Datasheet Validity

X-Calibur makes modifications to its product datasheets on a continuous basis. Please check the datasheet update section on [www.x-calibur.us](http://www.x-calibur.us) to ensure you have the latest version.

### Warranties

X-Calibur supplies products that comply with the properties shown on the current datasheets. In the unlikely event that products supplied are proved not to comply with these properties, then we will replace the non-compliant product or refund the purchase price. X-Calibur does not warrant or guarantee the installation of the products as it does not have control over the installation or end use of the products. Any suspected defects must be reported to X-Calibur in writing within five working days of being detected. X-Calibur Construction Systems Inc. **makes no warranty as to merchantability or fitness for a particular purpose and this warranty is in lieu of all other warranties express or implied.** X-Calibur Construction Systems Inc. shall not be liable for damages of any sort including remote or consequential damages, down time, or delay.



CERTIFICATE NO: 50926