

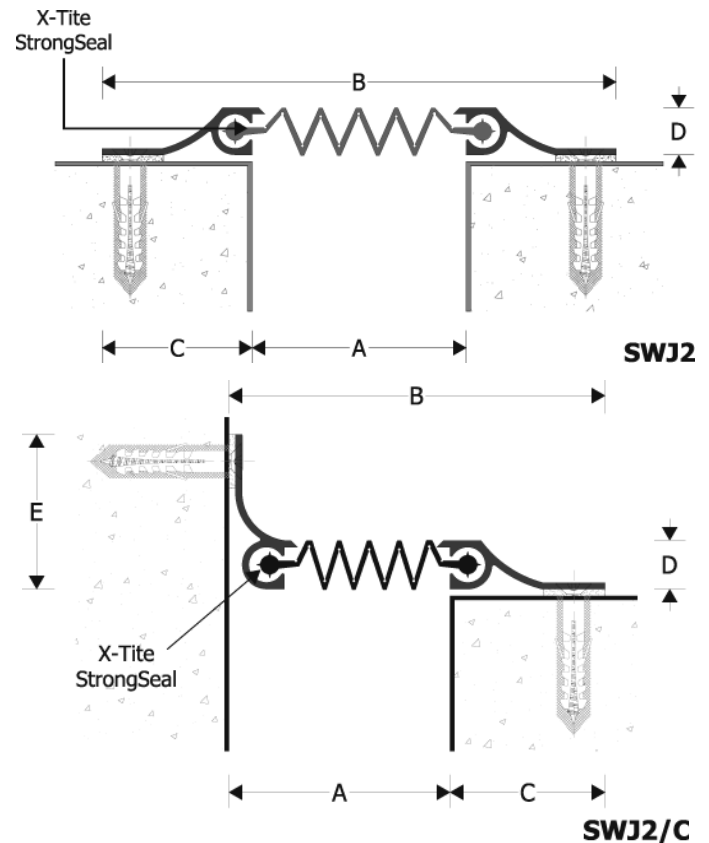
# X-Joint SWJ2 Series

Anodized aluminum PVC weather seal expansion joint covers - Walls & Ceilings

401170114

## Product Description

X-Joint SWJ2 Series are high movement capacity extruded anodized aluminium / PVC weather seal joint covers used to cover exterior and interior joints on finished walls and ceilings.



Type	A	B	C	D	E	Total Movement*
<b>Flat Profile</b>						
SWJ2 25	25	95	35	11	-	55
SWJ2 50	50	120	35	11	-	100
SWJ2 75	75	145	35	11	-	150
SWJ2 100	100	170	35	11	-	200
SWJ2 125	125	195	35	11	-	250
SWJ2 150	150	220	35	11	-	300

## Corner Profile

SWJ2/C 25	25	60	35	11	35	55
SWJ2/C 50	50	85	35	11	35	100
SWJ2/C 75	75	110	35	11	35	150
SWJ2/C 100	100	135	35	11	35	200
SWJ2/C 125	125	160	35	11	35	250
SWJ2/C 150	150	185	35	11	35	300

\*Movements do not take into consideration PVC elongation at break (ISO R 527)

Dimensions in mm

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### **Material**

T6/6063 Anodized aluminum, Can also be supplied in mill finished / powder coated aluminum.  
Special PVC joint seals resistant to sunlight.

### **Packaging**

Aluminium profiles are supplied as standard 3m long modules. Custom lengths can be produced upon minimum order.  
PVC joint seals are supplied in 50m long modules.

### **Installation Guidelines**

X-Calibur provides detailed method statements on all its products for use in various applications. These must be referred to prior to starting work.

Wherever possible install the expansion joint module at the mid-point temperature at which will be the joint will be operated.

It is essential that the joint is installed perfectly level and is well anchored in order to perform correctly.

### **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 Support Specialists ('ATSSs') 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.net](http://www.x-calibur.net) for a full list of X-Calibur ATSSs.

### **Datasheet Validity**

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

### **Warranties**

X-Calibur supplies products they 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 Chemistry 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 Chemistry Inc. shall not be liable for damages of any sort including remote or consequential damages, down time, or delay.