

X-Joint RJ2

Fully waterproof joint systems for roof joints 50mm to 200mm wide

40700110

Product Description

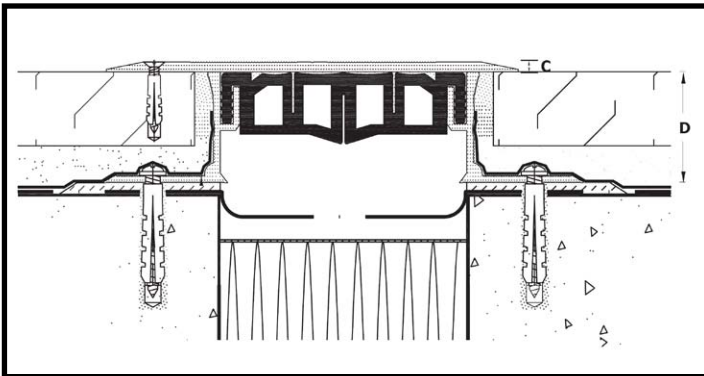
X-Joint RJ2 is an anodized aluminium fully waterproof joint system that is used on roofs that will be subject to pedestrian traffic. It is used in joints widths of 50mm to 200mm.



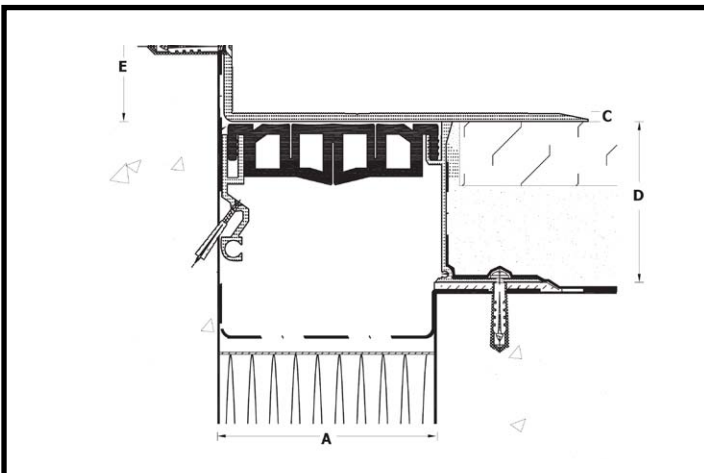
Type	A	B	C	D	E	Total movement*
RJ2 50	50	117	4	45	—	70
RJ2 100	100	167	4	45	—	125
RJ2 150	150	219	4	45	—	180
RJ2 200	200	250	4	45	—	230
RJ2 C50	50	70	4	45	50	60
RJ2 C100	100	120	4	45	50	120
	100	169	4	45	50	170
RJ2 C150	150	170	4	45	50	200

All dimensions are in mm

RJ2



RJ2 C



Use

Covers and seals joints in accesible roofs.

Material

Joint plate anodized aluminium T6063

Joint supports powder coated RAL 9006 (white aluminium)

Screws: Stainless Steel 6/60

Fixing Plug: Plastic Ø 8mm

Production length

Aluminium: 3 or 4m lengths

PVC: 20m rolls or others upon request

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 ("ATSS") 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 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.us 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 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.



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