

BRJ & BRJW-EJ Series

TECHNICAL DATA:

Flanges (*=Optional flanges – Galvanized is standard)

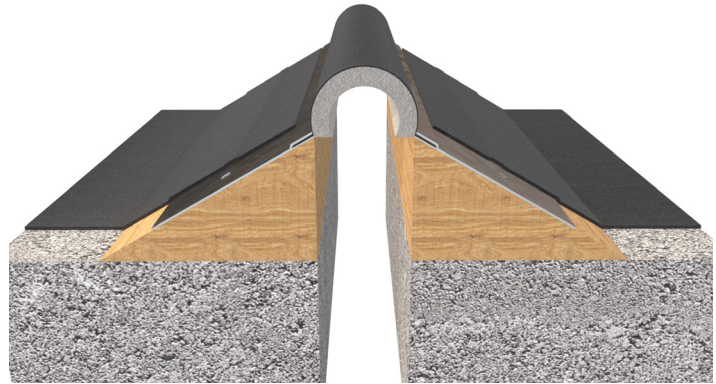
- Galvanized Steel - 26 Gage
- Stainless Steel* - 0.018"
- Aluminum* - 0.032"
- Copper* - 16 Oz.
- Welded PVC* (Available with PVC membrane only)

Membrane (*=Optional material – EPDM is standard)

- EPDM – 60 Mil, Black
- Neoprene* – 60 Mil, Black
- PVC* – 60 Mil or 80 Mil reinforced, White

Support Foam

- K Factor – 0.25 @ Ambient
- Thickness – Varies per Joint Size

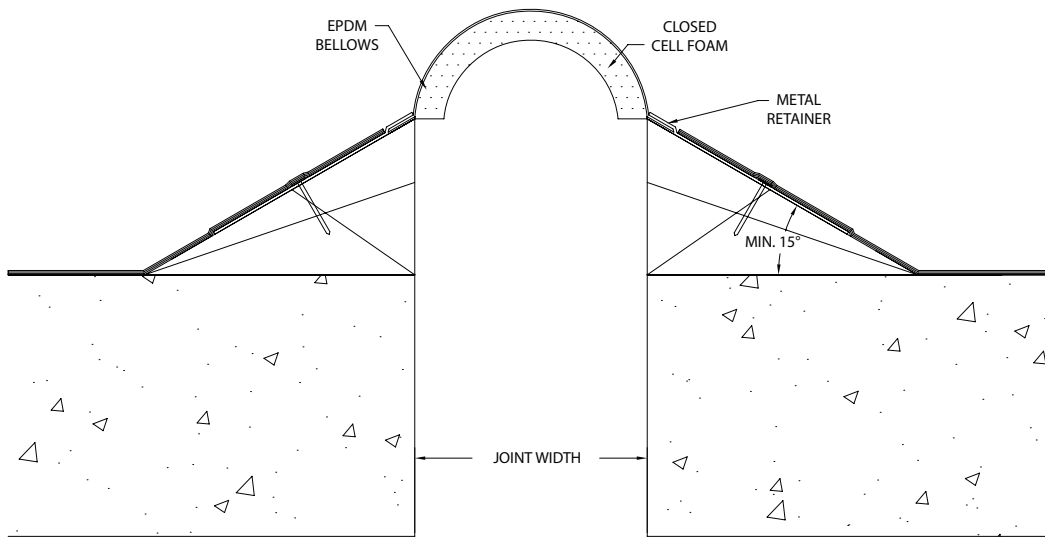


Capable of Lateral Movement

BRJ & BRJW-EJ Series

MODEL	JOINT WIDTH	MINIMUM OPENING	MAXIMUM OPENING	EXPOSED SURFACE	BLOCKOUT WIDTH	BLOCKOUT HEIGHT																																																														
BRJ-100	1.00" (25mm)	0.00" (0mm)	3.00" (76mm)	N/A	N/A	N/A																																																														
BRJ-200	2.00" (51mm)	0.00" (0mm)	3.00" (76mm)	N/A	N/A	N/A																																																														
BRJ-300	3.00" (76mm)	0.00" (0mm)	4.50" (114mm)	N/A	N/A	N/A																																																														
BRJ-400	4.00" (102mm)	0.00" (0mm)	6.00" (152mm)	N/A	N/A	N/A																																																														
BRJ-500	5.00" (127mm)	0.00" (0mm)	7.50" (191mm)	N/A	N/A	N/A																																																														
BRJ-600	6.00" (152mm)	0.00" (0mm)	9.00" (229mm)	N/A	N/A	N/A																																																														
BRJ-700	7.00" (178mm)	0.00" (0mm)	10.50" (267mm)	N/A	N/A	N/A </tr <tr> <td>BRJ-800</td> <td>8.00" (203mm)</td> <td>0.00" (0mm)</td> <td>12.00" (305mm)</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>BRJ-900</td> <td>9.00" (229mm)</td> <td>0.00" (0mm)</td> <td>13.50" (343mm)</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>BRJ-1000</td> <td>10.00" (254mm)</td> <td>0.00" (0mm)</td> <td>15.00" (381mm)</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>BRJ-1100</td> <td>11.00" (279mm)</td> <td>0.00" (0mm)</td> <td>16.50" (419mm)</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>BRJ-1200</td> <td>12.00" (305mm)</td> <td>0.00" (0mm)</td> <td>18.00" (457mm)</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>BRJ-1300</td> <td>13.00" (330mm)</td> <td>0.00" (0mm)</td> <td>19.50" (495mm)</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>BRJ-1400</td> <td>14.00" (356mm)</td> <td>0.00" (0mm)</td> <td>21.00" (533mm)</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>BRJ-1500</td> <td>15.00" (381mm)</td> <td>0.00" (0mm)</td> <td>22.50" (572mm)</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>BRJ-1600</td> <td>16.00" (406mm)</td> <td>0.00" (0mm)</td> <td>24.00" (610mm)</td> <td>N/A</td> <td>N/A<!-- </tr--> </td></tr>	BRJ-800	8.00" (203mm)	0.00" (0mm)	12.00" (305mm)	N/A	N/A	N/A	BRJ-900	9.00" (229mm)	0.00" (0mm)	13.50" (343mm)	N/A	N/A	N/A	BRJ-1000	10.00" (254mm)	0.00" (0mm)	15.00" (381mm)	N/A	N/A	N/A	BRJ-1100	11.00" (279mm)	0.00" (0mm)	16.50" (419mm)	N/A	N/A	N/A	BRJ-1200	12.00" (305mm)	0.00" (0mm)	18.00" (457mm)	N/A	N/A	N/A	BRJ-1300	13.00" (330mm)	0.00" (0mm)	19.50" (495mm)	N/A	N/A	N/A	BRJ-1400	14.00" (356mm)	0.00" (0mm)	21.00" (533mm)	N/A	N/A	N/A	BRJ-1500	15.00" (381mm)	0.00" (0mm)	22.50" (572mm)	N/A	N/A	N/A	BRJ-1600	16.00" (406mm)	0.00" (0mm)	24.00" (610mm)	N/A	N/A </tr
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Contact factory for larger sizes.

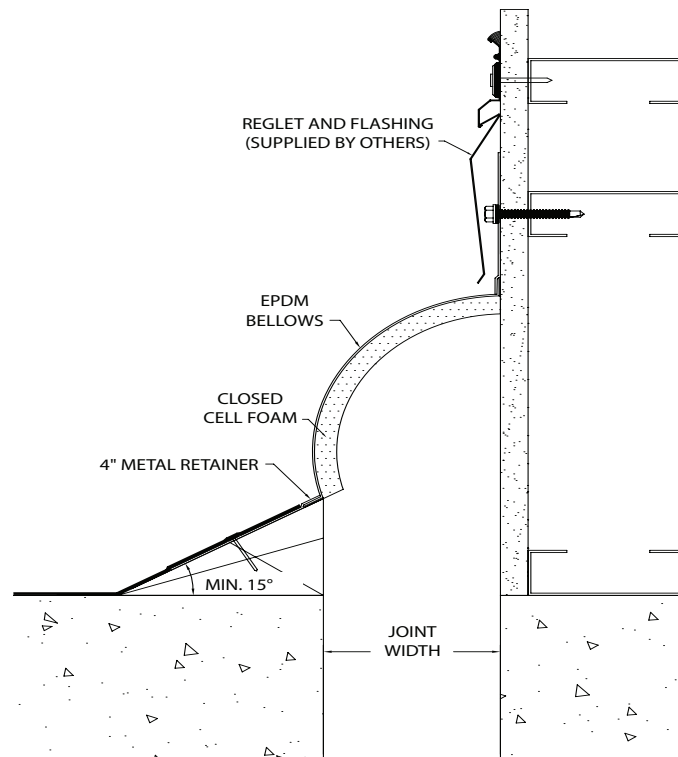


BRJ

BRJ & BRJW-EJ Series

MODEL	JOINT WIDTH	MINIMUM OPENING	MAXIMUM OPENING	EXPOSED SURFACE	BLOCKOUT WIDTH	BLOCKOUT HEIGHT
BRJW-100	1.00" (25mm)	0.00" (0mm)	3.00" (76mm)	N/A	N/A	N/A
BRJW-200	2.00" (51mm)	0.00" (0mm)	3.00" (76mm)	N/A	N/A	N/A
BRJW-300	3.00" (76mm)	0.00" (0mm)	4.50" (114mm)	N/A	N/A	N/A
BRJW-400	4.00" (102mm)	0.00" (0mm)	6.00" (152mm)	N/A	N/A	N/A
BRJW-500	5.00" (127mm)	0.00" (0mm)	7.50" (191mm)	N/A	N/A	N/A
BRJW-600	6.00" (152mm)	0.00" (0mm)	9.00" (229mm)	N/A	N/A	N/A
BRJW-700	7.00" (178mm)	0.00" (0mm)	10.50" (267mm)	N/A	N/A	N/A
BRJW-800	8.00" (203mm)	0.00" (0mm)	12.00" (305mm)	N/A	N/A	N/A
BRJW-900	9.00" (229mm)	0.00" (0mm)	13.50" (343mm)	N/A	N/A	N/A
BRJW-1000	10.00" (254mm)	0.00" (0mm)	15.00" (381mm)	N/A	N/A	N/A
BRJW-1100	11.00" (279mm)	0.00" (0mm)	16.50" (419mm)	N/A	N/A	N/A
BRJW-1200	12.00" (305mm)	0.00" (0mm)	18.00" (457mm)	N/A	N/A	N/A
BRJW-1300	13.00" (330mm)	0.00" (0mm)	19.50" (495mm)	N/A	N/A	N/A
BRJW-1400	14.00" (356mm)	0.00" (0mm)	21.00" (533mm)	N/A	N/A	N/A
BRJW-1500	15.00" (381mm)	0.00" (0mm)	22.50" (572mm)	N/A	N/A	N/A
BRJW-1600	16.00" (406mm)	0.00" (0mm)	24.00" (610mm)	N/A	N/A </td <td>N/A</td>	N/A

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BRJW