



Expansion Joint Covers

VF Series

Technical Data:

Durometer Hardness

- ASTM D2240, Shore A

Flammability

- UL 94VO, Self Extinguishing

Mildew Resistance

- Excellent

Tensile Strength

- ASTM 3574, 21 psi min

Product Description:

This impregnated, compressible foam block is available in 12 standard colors and supplied in 5'-0" lengths.

Use This Cover For:

- Primary construction joints.
- Vertical or horizontal movement – Expansion, control, and isolation joints.
- Retrofit joints.
- Pre-cast concrete walls – Tilt-up walls.
- Exterior Panel Systems – Masonry, granite, metal, EIFS, and curtain walls.

Performance Characteristics:

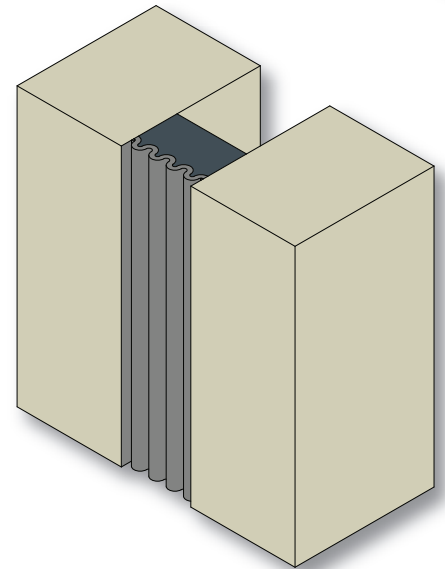
Once VF joint sealant is installed in the joint, the material expands, adapting to the width of the joint and the irregularities of the substrate provided. Such profile changes are not sudden or extreme.

Standard Finishes:

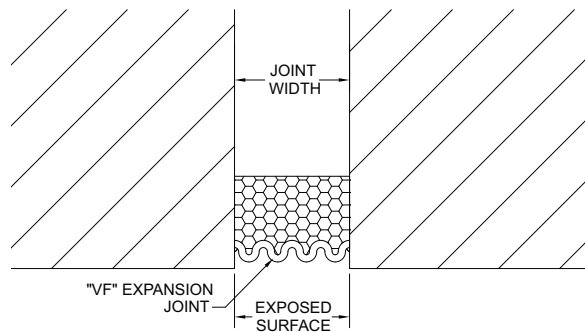
Standard Colors: Dow Corning® 790. Custom colors available upon request.

Installation Guidelines:

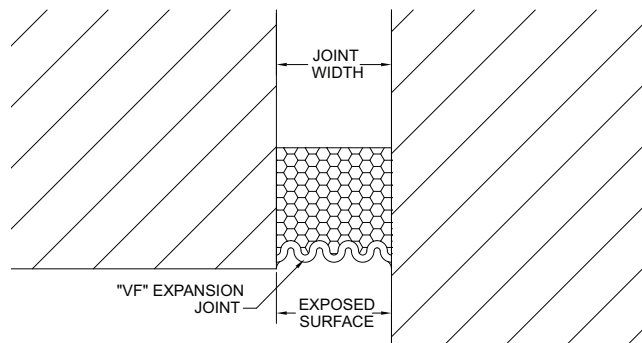
Ensure that the joint is clean and will provide an appropriate surface for the joint sealant. Remove wrapping material and stick material to one side of joint opening. Material will self expand and seal to opposite side. For the complete technical data and installation instructions, please visit www.c-sgroup.com.



MODEL	JOINT WIDTH	MINIMUM OPENING	MAXIMUM OPENING	EXPOSED SURFACE	BLOCKOUT WIDTH	BLOCKOUT HEIGHT
VF-100	1.00" (25mm)	0.50" (13mm)	1.50" (38mm)	1.00" (25mm)	N/A	N/A
VF-200	2.00" (51mm)	1.00" (25mm)	3.00" (76mm)	2.00" (51mm)	N/A	N/A
VF-300	3.00" (76mm)	1.50" (38mm)	4.50" (114mm)	3.00" (76mm)	N/A	N/A
VF-400	4.00" (102mm)	2.00" (51mm)	6.00" (152mm)	4.00" (102mm)	N/A	N/A
VF-500	5.00" (127mm)	2.50" (64mm)	7.50" (191mm)	5.00" (127mm)	N/A	N/A
VF-600	6.00" (152mm)	3.00" (76mm)	9.00" (229mm)	6.00" (152mm)	N/A	N/A
VF-700	7.00" (178mm)	3.50" (89mm)	10.50" (267mm)	7.00" (178mm)	N/A	N/A
VF-800	8.00" (203mm)	4.00" (102mm)	12.00" (305mm)	8.00" (203mm)	N/A	N/A



VF (Typ.)



VF (Typ. Corner)