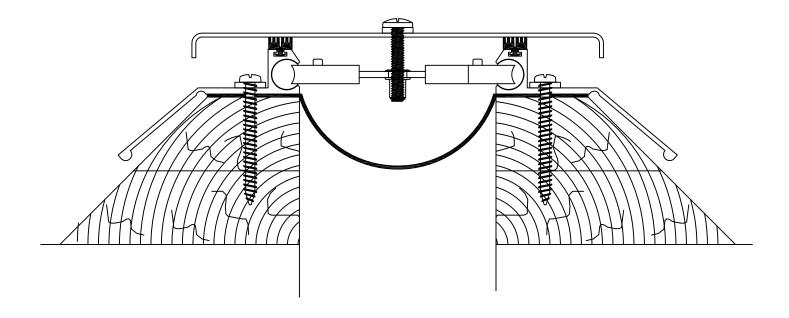
Toll-Free: 800-547-2635 Fax 800-317-8770



Direct Phone: 763-488-9200 Direct Fax: 763-488-9201

e-mail: info@nystrom.com Internet; www.nystrom.com

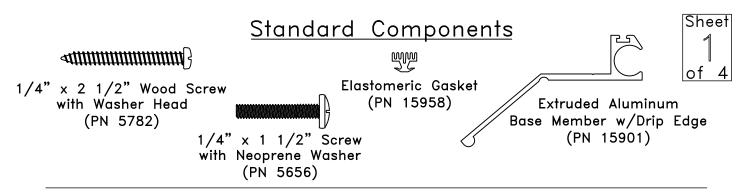


Seismic Cover Exterior Series Model(s) "EJ-RJF" Horizontal Expansion Control Systems

The following installation procedure is very important and must be fully understood prior to beginning any work. To ensure proper installation and performance of expansion joint system the following actions must be completed by the installing contractor. Failure to do so will affect product warranty.

- 1) Carefully read and understand installation procedure. Contact Technical Service Department for product assistance.
- 2) Inspect all shipments and materials for missing or damaged components and hardware. Contact Customer Service with order number and invoice for prompt assistance.
- 3) Inspect substrate or adjacent construction for acceptance before beginning work. Report unacceptable construction to the project manager for scheduled repair work.

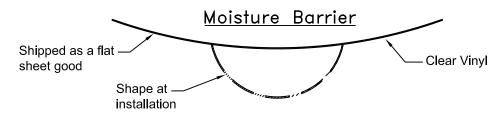
PN: 20247



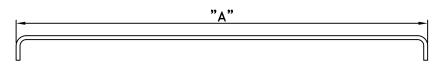
Components shown below vary in size depending on model of system

<u>Installers note</u>: Shown below are components that are shipped in varying sizes according to joint system model to be installed. Consult your shipping documents for proper part listings and requirements.

<u>Note:</u> shipment should include splicing hardware and components which are not shown on this page

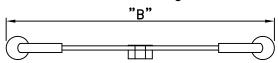


Aluminum Cover Plate



Model	"A"	Part Number	Model	"A"	Part Number
EJ-RJF-200	6 3/8"	15902	EJ-RJF-1000	17"	15906
EJ-RJF-400	8 3/8"	15903	EJ-RJF-1200	19 3/4"	15907
EJ-RJF-600	11 3/8"	15904	EJ-RJF-1800	28 3/4"	15908
EJ-RJF-800	14 3/8"	15905	EJ-RJF-2400	37 3/4"	15909

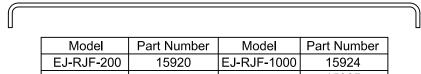
Self-Centering Bar



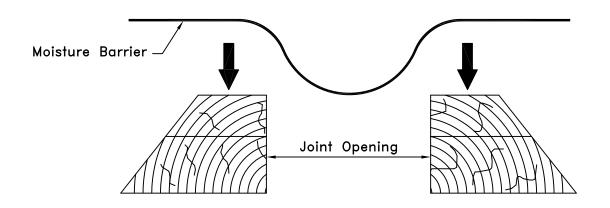
Model	"B"	Part Number	Model	"B"	Part Number
EJ-RJF-200	7"	11089	EJ-RJF-1000	18 3/8"	15630
EJ-RJF-400	12 3/8"	15643	EJ-RJF-1200	22 3/8"	15631
EJ-RJF-600	12 3/8"	15643	EJ-RJF-1800	32 3/8"	15644
EJ-RJF-800	18 3/8"	15630	EJ-RJF-2400	42 3/8"	15605

Splice Plate

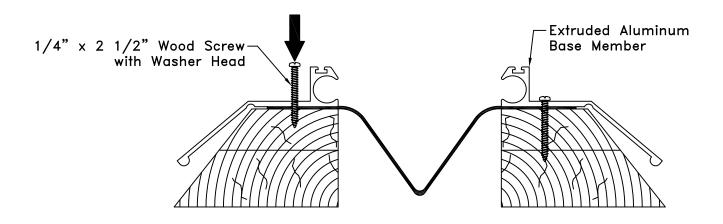
Note: splice plate has same configuration as cover plate but is 2" lg.



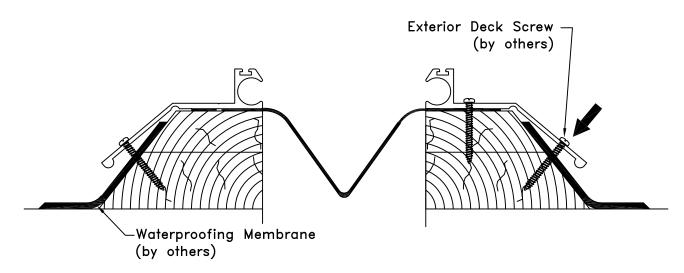
Model	Part Number	Model	Part Number
EJ-RJF-200	15920	EJ-RJF-1000	15924
EJ-RJF-400	15921	EJ-RJF-1200	15925
EJ-RJF-600	15922	EJ-RJF-1800	15926
EJ-RJF-800	15923	EJ-RJF-2400	15930



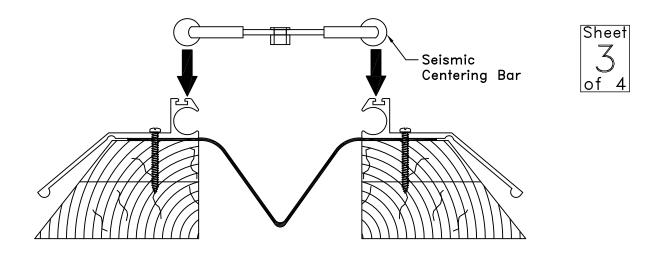
Install moisture barrier. Ensure proper drape and relaxation to accommodate joint movement.



Position extruded aluminum base member flush with the inside face of wood cant block and fasten base member down utilizing wood screws.

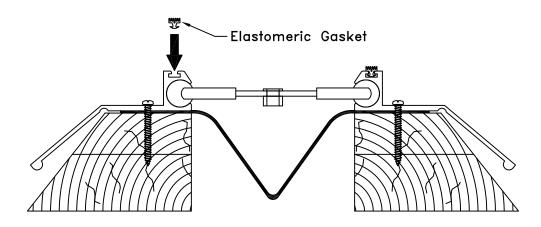


If the waterproofing membrane terminates at the cant strip of the expansion joint, the system can be fastened to the cant strip by using the built in drip edge on the base member. The contractor can drill a small home in the flange of the base member to allow the Exterior deck screw to anchor the flange of the base member as well as the Waterproofing membrane to the roof cant strip.



4

As work progresses with placement of base members, install self—centering bars by sliding the spherical ends of the bars into and through the circular cavities of the base members. Set at an approximate spacing of 18" O.C., ensure that the "top" indicator is facing up and that all bars are in the same orientation.



Install elastomeric gaskets. It is recommended to slide gasket into extrusion cavity from its ends as work progresses.

