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Prepare for Installation

IYSTROM

- 1. Locate the packing slip(s) and shop drawings.
- 2. Verify that all products listed on the packing slip are included in the package.
- Check the products for damage. If products are damaged, report a freight claim immediately and leave the products in their packaging. If you sign for products without reporting damage you waive your right to a freight claim and will be responsible for their replacement cost.

1/4 Dia X 1 3/4 Long

Masonry Screw

Top Plate

EJ-NBR-100

EJ-NBR-200

4. Read the instructions thoroughly before beginning installation.

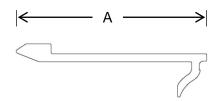
Tools List:

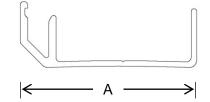
- Drill
- Level
- Rubber Mallet

Parts List:

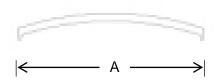
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27507

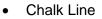




Bottom Plate	"A"	P/N
EJ-NBR-100	2.25	29478
EJ-NBR-200	3.25	29480



Center Plate	"A"	P/N
EJ-NBR-100	3.00	29486
EJ-NBR-200	5.00	29488



Chop Saw

"A"

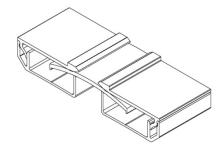
2.377

3.377

P/N

29477

29479



Expansion Joint Systems

Expansion Joint Systems – 07 95 13

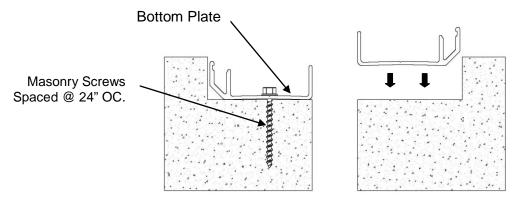


Series: EJ-NBR

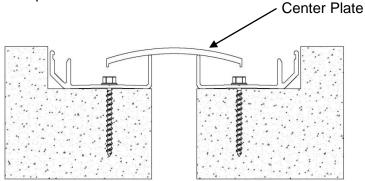


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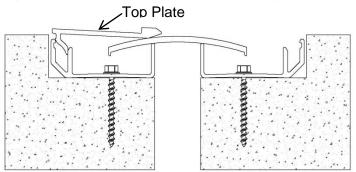
Installation:



- 1. If required, fire barrier and/or moisture should be installed at this time.
- 2. Pre-drill thru-holes in bottom plate for supplied masonry anchors. Position the base extrusion flush with the inside surface of the joint opening. (Allow 1/8 -1/4 inch gap between each base plate for thermal expansion end to end). Use base plate as template to mark hole locations. Field drill holes thru the bottom plate. Attach base plate to floor surface.



3. Place center plate into position, as shown, across both bottom plates.

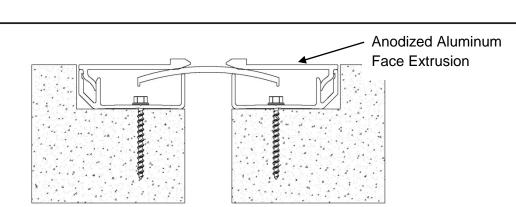


4. Align aluminum top plate in front of the bottom plate as shown. Walk along the top plate to snap into place. If required, complete installation with lightly taping top plate into bottom plate with rubber mallet. It should click into place all along the length of the top plate.

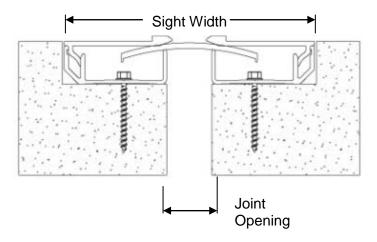


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5. Repeat installation on other side. When installing, exercise care not to damage top plate.



Operation:

Expansion joints are designed and built for years of dependable service.

Maintenance:

- 1. Expansion Joints should be cleaned routinely.
- 2. Exposed surfaces can be cleaned with a mild water-based cleaning solution. Wipe clean with a sponge or soft cloth.
- 3. <u>Do not use steel wool or powdered abrasive cleaners</u> as they will scratch the aluminum surface.
- 4. If any questions arise during the operation or maintenance of the products, please feel free to call our toll-free number for assistance, 1-800-547-2635 for technical support.