FASTEN EXPANSION JOINT FLANGES TO WOOD DECK W/ ROOF NAIL @ 2" - 4" O.C.

EXPAND-O-FLASH BELLOWS WIDTH IS BASED ON THE CLEAR JOINT WIDTH. SEE BELLOWS WIDTH SELECTION TABLE BELOW.

EXPAND-O-FLASH (STYLE CF/EJ) ELASTOMERIC BELLOWS, CLOSED CELL FOAM BACKER AND INTEGRAL 4" AND 2"X2" WIDE METAL FLANGE TYPICALS

NOTE:
ROOF SHINGLES (BY OTHERS) OMITTED FOR CLARITY.

OPTIONAL ICE & WATER SHIELD FLASHING, PROVIDE 6" (MIN.) COVERAGE ON TO ROOF DECK. (TOTAL FLASHING LENGTH = 12" + EXPANSION JOINT BELLOW)

NOTE:
INSTALL SHINGLE UNDERLAYMENTS (INCLUDING ICE & WATER SHIELD) IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATION AND LOCAL BUILDING CODE.

CHART NOTES:
- BELLOWS WIDTH SELECTION TABLE IS BASED ON 50% JOINT MOVEMENT. CONTACT EXPAND-O-FLASH TECHNICAL SERVICE AT 800-445-1500 FOR BELLOWS SELECTION REQUIRING GREATER THAN 50% JOINT MOVEMENT.
- BELLOWS SIZES LISTED ARE JOHNS MANVILLE STANDARD SIZES.
- LARGER BELLOWS SIZES ARE AVAILABLE AS A CUSTOM ORDER.

NOTES:
- FOR ADDITIONAL APPLICATION INFORMATION OR TECHNICAL SERVICE PLEASE CONTACT OUR EXPAND-O-FLASH TECHNICAL SERVICE AT 800-445-1500
- THIS DRAWING IS FOR REPRESENTATION PURPOSES ONLY. CONSULT EXPAND-O-FLASH TECHNICAL SERVICE FOR DEVIATIONS FROM THE ABOVE DETAIL
- FACTORY FABRICATED TRANSITIONS, MITERS AND INTERSECTIONS ARE AVAILABLE, PLEASE CONTACT EXPAND-O-FLASH TECHNICAL SERVICE FOR ADDITIONAL INFORMATION.
- CONTACT JM EXPAND-O-FLASH TECHNICAL SERVICE FOR INSTALLATION INSTRUCTIONS.

Belows Width Selection Table

<table>
<thead>
<tr>
<th>Joint Width Ranges</th>
<th>Belows Size (In)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1&quot; - 2½&quot;</td>
<td>4&quot;</td>
</tr>
<tr>
<td>2½&quot; - 4&quot;</td>
<td>6&quot;</td>
</tr>
<tr>
<td>4½&quot; - 5½&quot;</td>
<td>8&quot;</td>
</tr>
<tr>
<td>5½&quot; - 6½&quot;</td>
<td>10&quot;</td>
</tr>
<tr>
<td>6½&quot; - 8&quot;</td>
<td>12&quot;</td>
</tr>
</tbody>
</table>

EXPAND-O-FLASH; ROOF PEAK MITER (STYLE EJ)