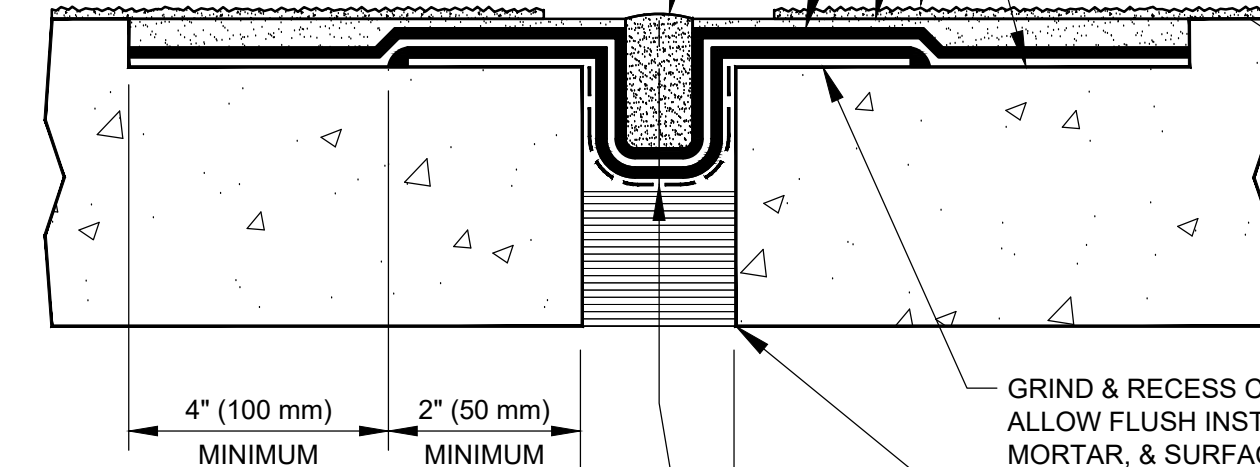


**NOTE:**

1. SIZE WIDTH OF DE-BONDING TAPE TO PROVIDE UN-ADHERED AREA MINIMUM 5 TIMES LARGER THAN THE MAXIMUM ANTICIPATED EXPANSION. MEMBRANE COVER STRIP MUST EXTEND PAST DE-BONDING AS INDICATED BELOW (TYP.)
2. DO NOT APPLY ALSAN RS PRIMER AT VERTICAL SURFACES OF PREPARED RECESS.
3. INSTALL NEW JOINT SYSTEM DURING MEDIAN TEMPERATURES TO AVOID RAISED LOOP WHEN DECK EXPANDS DURING HIGH TEMPERATURES.

DO NOT APPLY ALSAN TRAFIK RS SURFACING OR FINISH OVER EXPANSION GAP (TYP.)

HOLD BACK SURFACING MIN. 1/2" (13mm) BOTH SIDES @ JOINT.



EXPANSION GAP 1/2" (13 mm)  
UP TO 2" (50 mm) MAXIMUM.

ACCEPTABLE FLEXIBLE JOINT FILLER  
AS REQUIRED. (BY OTHERS)

2-PLY ALSAN TRAFIK RS 730 FLASH MEMBRANE  
OVER DE-BONDING TAPE & CENTERED  
OVER JOINT OPENING.

ALSAN TRAFIK RS 733 SELF-LEVELING MORTAR  
OVER MEMBRANE FLASHING. USE TEMPORARY  
PROTECTION AS REQUIRED TO KEEP JOINT  
FREE OF MORTAR.

ACCEPTABLE ALSAN TRAFIK RS SURFACING  
SEE SPECIFICATION FOR OPTIONS - STOP  
SURFACING BOTH SIDES OF JOINT  
AS SHOWN (TYP.)


ALSAN RS PRIMER OR APPROVED  
MOISTURE MITIGATION PRIMER APPLIED  
TO PREPARED SUBSTRATE (TYP.)

GRIND & RECESS CONCRETE AS REQUIRED TO  
ALLOW FLUSH INSTALLATION OF MEMBRANE,  
MORTAR, & SURFACING (TYP.)

PREFORMED COMPRESSIBLE FILLER OR  
BACKER ROD SIZED FOR OPENING.

DE-BONDING TAPE SIZED TO ACCOMMODATE  
MOVEMENT & CENTERED IN JOINT OPENING.

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| NO.:  | REVISION: |                 |                |
| PROJECT:  |           | DRAWING NUMBER: |                |
| TITLE:  |           | DATE: 1-15-2024 | US.RTC.08.J01F |
|   |           | SCALE: NTS      |                |
| <b>ALSAN TRAFIK RS</b><br><b>CONCRETE PROTECTION &amp; SURFACING</b><br><b>EXPANSION JOINT (1/2" to 2" MAX. WIDTH)</b>  |           |                 |                |
|  <b>SOPREMA</b><br>US CORPORATE ADDRESS<br>310 QUADRAL DRIVE<br>WADSWORTH, OHIO 44281<br>www.soprema.us<br>Tel: 330.334.0066 |           |                 |                |

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