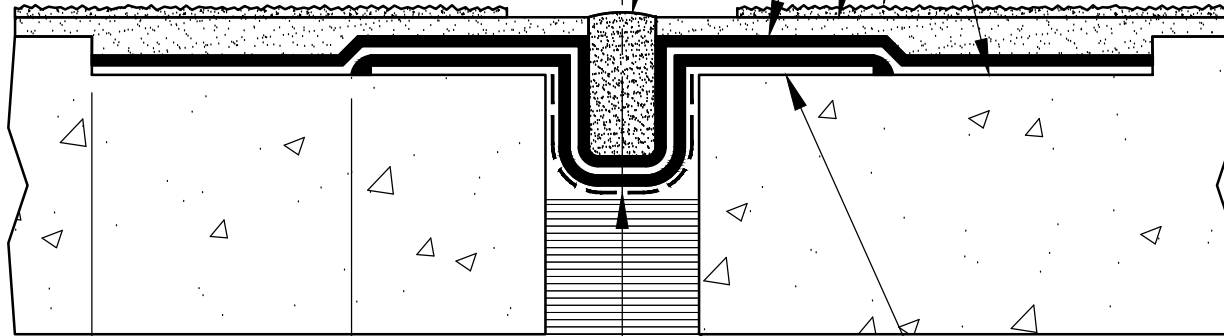


NOTE:

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 RS TRAFFIC SURFACING OR FINISH OVER EXPANSION GAP (TYP.)

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



4" (100 mm)
MINIMUM

2" (50 mm)
MINIMUM

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

ACCEPTABLE JOINT FILLER AS REQUIRED (BY OTHERS)

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

ALSAN RS MORTAR APPLIED OVER ALSAN TRAFIK RS MEMBRANE. USE TEMPORARY PROTECTION AS REQUIRED TO KEEP MORTAR FROM FALLING INTO JOINT.

ACCEPTABLE ALSAN RS TRAFFIC SURFACING STOPPED BOTH SIDES OF MOVING 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 ALSAN TRAFIK RS MEMBRANE, MORTAR AND SURFACING.

PREFORMED COMPRESSIBLE FILLER OR BACKER ROD SIZED FOR OPENING.

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

SOPREMA DETAIL DRAWINGS: REFER TO SOPREMA AND OTHER RELATED PUBLISHED DOCUMENTATION, PRODUCT DATA SHEETS (PDS) AND SAFETY DATA SHEETS (SDS) FOR ADDITIONAL INFORMATION. ALL DETAIL DRAWINGS AND RELATED INSTALLATION GUIDELINES ARE PROVIDED BY SOPREMA FOR THE SOLE PURPOSE OF ISSUING A SOPREMA WARRANTY. ACCORDINGLY, THE DETAIL DRAWINGS ARE NOT OFFERED, AND SHOULD NOT BE CONSIDERED, AS A SUBSTITUTE FOR PROFESSIONAL DESIGN SERVICES.

DRAWN BY: SOPREMA TECHNICAL SUPPORT, DWALDRON		DATE:	
NO.:	REVISION:		
DATE: 1-15-2022		DRAWING NUMBER:	
SCALE: NTS		US.RTN.08.J01F	
PROJECT:		TITLE:	
ALSAN TRAFIK RS PARTIALLY REINFORCED WATERPROOFING & SURFACING EXPANSION JOINT (1/2" to 2" MAX. WIDTH)			
 <p>US CORPORATE ADDRESS 310 QUADRAL DRIVE WADSWORTH, OHIO 44281 www.soprema.us Tel: 330.334.0066</p>			

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