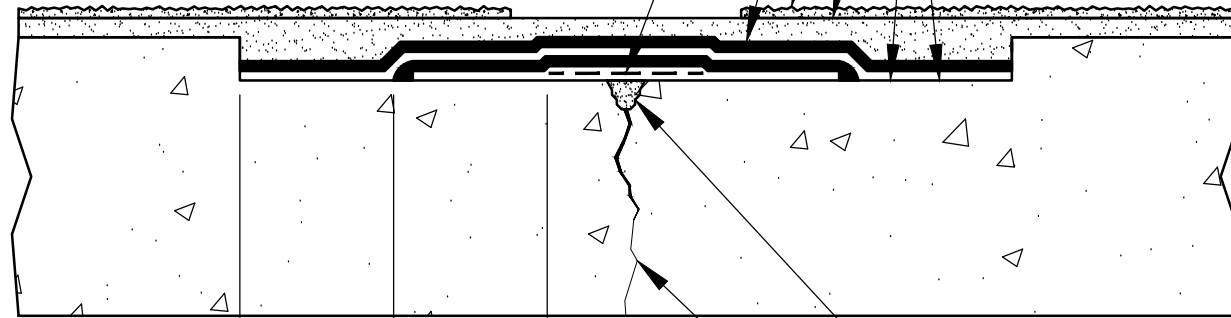


**NOTE:**

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. THIS DETAIL SHOULD BE USED FOR CRACKS HAVING 1 TO 3mm MOVEMENT ONLY. CRACKS WITH MOVEMENT GREATER THAN 3mm MUST BE TREATED AS AN EXPANSION JOINT.

DO NOT APPLY ALSAN RS TRAFFIC SURFACING OVER BOND BREAKER. COSMETIC CRACKS MAY OCCUR IN FINISH LAYER DUE TO MOVEMENT.

HOLD LINE OF ALSAN RS SURFACING BACK 1/2" (13mm) MINIMUM FROM EDGE OF DE-BONDING TAPE (TYP.)



2" (50 mm) MINIMUM    2" (50 mm) MINIMUM

DE-BONDING TAPE SIZED TO ACCOMMODATE MOVEMENT & CENTERED ON CRACK.

2-PLY STEPPED ALSAN TRAFIK RS FLASH MEMBRANE CONTINUOUS CENTERED OVER DE-BONDING TAPE & CRACK IN SUBSTRATE.

ACCEPTABLE ALSAN RS TRAFFIC SURFACING STOPPED SIDES OF MOVING JOINT OVER ALSAN RS MORTAR AS SHOWN (TYP.)

ALSAN RS MORTAR APPLIED CONTINUOUSLY OVER PREPARED & PRIMED SUBSTRATE.


GRIND & RECESS CONCRETE AS REQUIRED TO ALLOW FLUSH INSTALLATION OF ALSAN TRAFIK RS MEMBRANE, MORTAR & SURFACING.

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

ROUTE CRACK & FILL WITH ALSAN RS MORTAR AFTER APPLYING ACCEPTABLE PRIMER (TYP.)

MOVING CRACK (1 TO 3mm MOVEMENT)

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.

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SCALE: NTS		US.RTN.08.J01C	
PROJECT:		TITLE:	
ALSAN TRAFIK RS PARTIALLY REINFORCED WATERPROOFING & SURFACING MOVING CRACK (1 to 3 mm)			
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