

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 TRAFIK RS SURFACING OVER BOND BREAKER. COSMETIC CRACKS MAY OCCUR IN FINISH LAYER DUE TO MOVEMENT.

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

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

6' (150 mm) WIDE MIN. ALSAN TRAFIK RS 733 FLASH MEMBRANE OVER DE-BONDING TAPE & CENTERED ON CRACK.

ACCEPTABLE ALSAN TRAFIK RS SURFACING ON ALSAN TRAFIK RS 733 SELF-LEVELING MORTAR STOPPED @ SIDES OF JOINT.

ALSAN TRAFIK RS 733 SELF-LEVELING MORTAR OVER ALSAN TRAFIK RS 733 MEMBRANE.

ALSAN TRAFIK RS 730 FIELD MEMBRANE.

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 TRAFIK RS 733 SELF-LEVELING MORTAR AFTER APPLYING PRIMER.

MOVING CRACK (1 TO 3mm MOVEMENT)

2" (50 mm)
MINIMUM

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PROJECT:

DRAWN BY: SOPREMA TECHNICAL SUPPORT, DWALDRON

NO.:

REVISION:

DATE:

TITLE:

**ALSAN TRAFIK RS FULLY REINFORCED
WATERPROOFING & SURFACING
MOVING CRACK (1 to 3 mm)**

DATE: 1-15-2024

DRAWING NUMBER:

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SCALE: NTS



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