



FRONT VIEW

SILL PLATE BY OTHERS. APPLY FULL BED OF SOPRAMASTIC SP1 SEALANT UNDER SILL & CAULK BETWEEN FRAME & ALSAN TRAFIK RS MEMBRANE.

REMOVE FRAME & SILL AS REQUIRED TO APPLY ALSAN TRAFIK RS FLASH 730 MEMBRANE BEYOND FRAME & EXTENDED UNDER SILL PLATE.

(2) PLY STEPPED ALSAN TRAFIK RS 730 FLASH MEMBRANE EXTEND TOP PLY 4" (100mm) MIN. ONTO PREPARED & PRIMED SUBSTRATE.

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

FILL VOID W/ ALSAN TRAFIK RS SELF-LEVELING MORTAR ON BACKER ROD/COMPRESSIBLE FILLER.

ALSAN TRAFIK RS 733 SELF-LEVELING MORTAR ON ALSAN TRAFIK RS 730 FLASHING MEMBRANE.

ACCEPTABLE ALSAN TRAFIK RS SURFACING SEE SPECIFICATIONS FOR OPTIONS.

DO NOT APPLY ALSAN TRAFIK RS SURFACING OR FINISH OVER BOND BREAKER TAPE (TYP.)

HOLD BACK SURFACING 1/2" (13mm) MINIMUM FROM EDGE OF BOND BREAKER.

8" (200 mm) MINIMUM  
OR AS REQUIRED TO MATCH  
HEIGHT OF WALL FLASHING

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

EXPANSION GAP  
1/2" (13mm) MAX.

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

ACCEPTABLE COMPRESSIBLE FILLER OR BACKER ROD (AS REQUIRED)

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. INSTALL JOINT FLASHING DURING MEDIAN TEMPERATURES TO AVOID RAISED LOOP WHEN DECK EXPANDS DURING HIGH TEMPERATURES.

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PROJECT:

TITLE:

**ALSAN TRAFIK RS  
CONCRETE PROTECTION & SURFACING  
FLUSH DOOR SILL W/EXPANSION JOINT**

DRAWN BY: SOPREMA TECHNICAL SUPPORT, DWALDRON

NO.:

REVISION:

DATE:

DATE: 1-15-2024

SCALE: NTS

DRAWING NUMBER:

**US.RTC.02.M02C**

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