

**NOTE:**

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 TAPE 2" MINIMUM ALL SIDES (TYP.)

WINDOW OR DOOR (BY OTHERS)

BACKER ROD & SEALANT (BY OTHERS)

METAL SILL RECIEVER/COUNTERFLASHING BY DOOR/WINDOW INSTALLER.

XPS INSULATION (40 PSI MIN.) W/ CEMENT BOARD OVERLAY ADHERED TO CONCRETE.

PREPARE, LEVEL & PATCH SUBSTRATES W/ W/ALSAN RS PASTE (NON TRAFFIC BEARING) OR ALSAN TRAFIK RS 733 SELF-LEVELING MORTAR (TRAFFIC BEARING) AFTER PRIMING & PRIOR TO APPLYING MEMBRANE & SURFACING (TYP.)

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

ALSAN RS PASTE OR ACCEPTABLE SEALANT OVER BACKER ROD/COMPRESSIBLE FILLER.

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

HOLD LINE OF SURFACING BACK 1/2" MIN. FROM EDGE OF DE-BONDING TAPE.

ALSAN TRAFIK RS 733 SELF-LEVELING MORTAR APPLIED OVER MEMBRANE FLASHING. (TYP.)

ACCEPTABLE ALSAN TRAFIK RS SURFACING SEE SPECIFICATION FOR OPTIONS.

8" (20 cm) RECOMMENDED

2" (5cm)  
(MIN.)

2" (50mm)  
(MIN.)

2" (50mm)  
(MIN.)

EXPANSION GAP  
AS REQUIRED.

ALSAN RS PRIMER OR APPROVED MOISTURE MITIGATION PRIMER APPLIED TO JOINT SIDEWALLS & SUBSTRATE (TYP.)

ACCEPTABLE CLOSED CELL POLYETHYLENE BACKER ROD SIZED 1-1/2 X OPENING WIDTH & PREFORMED COMPRESSIBLE IMPERMEABLE CLOSED CELL FOAM JOINT SEALANT.

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PROJECT:

TITLE:

**ALSAN TRAFIK RS  
CONCRETE PROTECTION & SURFACING  
BALCONY THERMAL BREAK FLASHING**

DRAWN BY: SOPREMA TECHNICAL SUPPORT, DWALDRON

NO.:

REVISION:

DATE:

DATE: 1-15-2024

SCALE: NTS

DRAWING NUMBER:

**US.RTC.08.J02Z**

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