

SIKAFLEX® 11FC SEALANT OVER LEADING EDGE OF SIKAMULTISEAL® PLUS OR 500 FLASHING MEMBRANE

SIKAMULTISEAL® 500 FLASHING MEMBRANE

STEEL LINTEL ANGLE

SIKAFLEX® OR SIKASIL® SEALANT

SIKA MEMBRAN® 540 SELF-ADHERED TRANSITION SEAM TAPE

SIKA MEMBRAN® 540 SELF-ADHERED TRANSITION SEAM TAPE OR SIKAFLEX® 102 EVERFLASH MEMBRANE

BRICK VENEER
AIR SPACE
SIKA MEMBRAN® 540 SELF-ADHERED TRANSITION SEAM TAPE
SIKAGARD® LIQUID APPLIED VAPORPERMEABLE AIR BARRIER
EXTERIOR SHEATHING
STUD FRAMING
INSULATION

SIKAFLEX® OR SIKASIL® SEALANT

SIKA MEMBRAN 540 SELF-ADHERED TRANSITION SEAM TAPE

SIKAGARD LIQUID APPLIED VAPOR PERMEABLE AIR BARRIER

HEAD

ALTERNATE METHOD: PROVIDE BACKER ROD AND SEALANT AT INTERIOR CONNECTIONS.

SILL

JAMB

AIR BARRIER NOTES:

1. TREAT CONNECTORS BETWEEN DISSIMILAR MATERIALS WITH SELF-ADHERED TRANSITION SEAM TAPE.
2. PRODUCTS SHOULD BE INSTALLED IN THE ORDER SHOWN ON THE DETAIL.
3. PENETRATIONS OF THE AIR BARRIER SYSTEM SHALL BE SEALED WITH SIKAFLEX 11FC SEALANT TO MAINTAIN THE INTEGRITY OF THE AIR BARRIER SYSTEM OVER THE ENTIRE SURFACE.
4. REFER TO SIKA TECHNICAL DATA SHEETS AND GUIDE SPECIFICATIONS FOR RECOMMENDED INSTALLATION PROCEDURES AND COMPATIBLE SEALANTS.
5. AIR BARRIERS ARE NOT DESIGNED FOR STANDING WATER. PROPER PITCH AND DRAINAGE ARE REQUIRED AND THE METAL PANEL SYSTEM SHOULD BE WATER TIGHT.
6. TREAT FASTENERS BY DIPPING THEM INTO SIKAGARD 535 OR APPLYING SIKAFLEX 11FC TO THE FASTENER PRIOR TO INSTALLATION.
7. SIKA DETAIL IS NOT INTENDED TO SHOW EXACT CONSTRUCTION DETAILING, BUT IS SIMPLY SHOWN HERE AS A REPRESENTATIVE TYPE DETAIL TO HIGHLIGHT THE AIR BARRIER AND TRANSITION MATERIALS.



1-800-933-SIKA (7452)
www.sikausa.com

JOB NAME:

DETAIL TITLE

WINDOW A DETAIL

SCALE:

N.T.S.

DATE:

03/30/2022

FILE NO.:

DRW. NO.:

AB-4

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