MULTI-PURPOSE TAPE

METAL COPING CAP WITH WATERPROOF JOINTS

CONTINUOUS METAL HOOK STRIP (MIN. 22 GUAGE)

GROMMETED FASTENER
12 IN O.C.
HOT-AIR WELD

METAL EXTENDER PIECE AS REQUIRED

SARNAFIL ADHERED FLASHING

SPECIFIED SARNAFIL SECUREMENT
HOT-AIR WELD

SARNAFIL MEMBRANE HEAT ATTACHED

FINISHED DRYWALL

VAPOR RETARDER
(WP REQUIRED)

WOOD NAILER TO MATCH INSULATION HEIGHT

THERMAL BARRIER

INSULATION SECURELY FASTENED

SARNAFIL

SIKA MULTISEAL 515 SELF-ADHERED SEAM TAPE

SEE ROOF NOTE 4

SIKA MULTISEAL 515 SELF-ADHERED SEAM TAPE

SIKA 530 LIQUID APPLIED VAPOR PERMEABLE AIR BARRIER

SIKA MULTISEAL 515 SELF-ADHERED SEAM TAPE

SIKA MULTISEAL 515 SELF-ADHERED SEAM TAPE

EXTENSION SHEATHING

SIKA 530 LIQUID APPLIED VAPOR PERMEABLE AIR BARRIER

SIKA 530 LIQUID APPLIED VAPOR PERMEABLE AIR BARRIER

AIR BARRENS NOTED:
A. TREAT SMOOTHING BOARD JOINTS WITH SHARPLEX 1140 AS SHOWN. THIS CONNECTION BETWEEN DISTILLATE MATERIALS AND OUTSIDE CORNER DETAILS WITH SIKA MULTISEAL 515 SELF-ADHERED TRAVELING SEAL TAPE.
B. INSTALL SIKA 530 LIQUID APPLIED VAPOR PERMEABLE AIR BARRIER OVER THE EXTERIOR FACE OF THE BACK-UP WALL. SUBSTITUTE SICOP FOIL AS TO PROVIDE A CONTINUOUS BARRIER TO STOP AIR MOVEMENT AND PREVENT WATER INTRUSION.
C. ACCEPTABLE BACK-UP WALL SUBSTITUTES INCLUDE BUT NOT LIMITED TO LINEN CAB, WOOD, CONCRETE AND CONCRETE BLOCK.
D. FERTILIZATION OF THE AIR BARRIER SYSTEM SHALL BE SEEN WITH SINGLE TIP SEALANT TO MAINTAIN THE PERFORMANCE OF THE AIR BARRIER SYSTEM WHETHER OVER THE ENTIRE SURFACE.
E. PROVIDE A WEATHERED UNCOVERABLE SEAL OF COATING OF SIKA LIQUID APPLIED AIR BARRIER MATERIAL OVER THE LEADING EDGE OF DRAINAGE FLASHINGS TO DIRECT WATER OUT.
F. REFER TO SIKA TECHNICAL DATA SHEET AND OTHER SPECIFICATIONS FOR RECOMMENDED INSTALLATION PROCEDURES AND COMPATIBLE SEALANTS.
G. DETAIL REPRESENTS GENERAL ARRANGEMENT OF MATERIALS AND DETAILS. PROJECT SPECIFICATIONS GOVERN. NOT SCALE.

ROOF NOTES:
1) NAILERS SHALL BE SECURELY ANCHORED TO THE DECK TO RESIST A MINIMUM FORCE OF 500 POUNDS PER LINEAR FOOT. REFER TO FACTORY MANUAL DATA SHEET 1-49.
2) METAL EXTENDER PIECE IS REQUIRED IF CEILING COATING IS CONTAMINATED AND OR COATING COAT IS LESS THAN 4-INCHES WIDE.
3) AIR BARRIER SHALL BEใ SEALLED AT EDGES.
4) SARNAFIL IS INSTALLED AND TURNED OVER THE WALL 5" AND THEN SEALED WITH SIKA MULTISEAL 515 SELF-ADHERED SEAM TAPE.

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