SIKA® 535 LIQUID APPLIED VAPOR PERMEABLE AIR BARRIER

SIKAFLEX® 11FC SEALANT OVER LEADING EDGE OF FLASHING MEMBRANE

SIKAMULTISEAL PLUS FLASHING MEMBRANE

SIKAFLEX® SEALANT

SIKA MEMBRAN® 540 SELF-ADHERED TRANSITION SEAM TAPE

SIKAGARD® LIQUID APPLIED VAPOR PERMEABLE AIR BARRIER

FINISHED DRYWALL

EXTERIOR SHEATHING

NOTES:

1. TREAT SHEATHING BOARD JOINTS WITH SIKAFLEX® 11FC SEALANT. TREAT CONNECTIONS BETWEEN DIFFERENT MATERIALS AND CORNER DETAILS WITH SELF-ADHERED TRANSITION SEAM TAPE. IF THE GAP IS LESS THAN 1/8" AND THE EDGES ARE SUITABLE FOR SEALANT, SIKAFLEX® 11FC MAY BE USED.

2. INSTALL SIKAGARD® LIQUID APPLIED VAPOR PERMEABLE AIR BARRIER OVER THE EXTERIOR FACE OF THE BACK-UP WALL SUBSTRATE SO AS TO PROVIDE A CONTINUOUS BARRIER TO STOP AIR MOVEMENT AND PREVENT WATER INTRUSION.

3. ACCEPTABLE BACK-UP WALL SUBSTRATES INCLUDE BUT NOT LIMITED TO DENSGLASS GOLD, PLYWOOD, CONCRETE AND CONCRETE BLOCK.

4. 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.

5. REFER TO SIKA TECHNICAL DATA SHEETS AND GUIDE SPECIFICATIONS FOR RECOMMENDED INSTALLATION PROCEDURES AND COMPATIBLE SEALANTS.

6. DETAIL REPRESENTS GENERAL ARRANGEMENT OF MATERIALS AND ASSEMBLIES, PROJECT SPECIFICATIONS GOVERN. DO NOT SCALE.

7. APPLYING THE LIQUID AIR BARRIER OVER SIKA MEMBRAN 540 IS NOT REQUIRED.