

INSTALLATION INSTRUCTIONS

BEFORE INSTALLATION OF MEMBRANE, REVIEW SIKAPROOF DATA SHEETS AND APPLICATION MANUAL FOR SURFACE PREPARATION AND OTHER REQUIREMENTS.

- 1. USE SIKAFLEX 11FC FAST CURE ADHESIVE AND SIKA BOOM EXPANDING FOAM TO ADHERE PLASTIC TIE BACK COVERS TO MAIN MEMBRANE. FIRST, APPLY A ½" BEAD OF 11FC ADHESIVE AROUND PERIMETER FLASHING OF PLASTIC COVER. BEFORE SETTING INTO PLACE, FILL THE VOID SPACE WITH SIKA BOOM EXPANDING FOAM ACCORDING TO CAN INSTRUCTIONS. SET THE TIE BACK COVER INTO PLACE OVER THE TIE BACK. NOTE: IT MUST BE VERIFIED BY THE ENGINEER AND CONTRACTOR THAT THE BOX WILL NOT INTERFERE OR HAVE ANY NEGATIVE IMPACT ON THE PLACEMENT OF THE REINFORCEMENT/CONCRETE IN THE WALL OR THE STRUCTURAL DESIGN OF THE WALL OR TIEBACK SYSTEM.
- 2. INSTALL SIKAPROOF® A+ MEMBRANE OVER THE BASE AND TO THE EXTRUSION OF THE SIKAPROOF® TIEBACK COVER.
- 3. COVER THE ENTIRE SIKAPROOF® TIEBACK COVER USING SIKAPROOF® TAPE A+. LAP THE TAPE OVERTOP OF THE FIELD MEMBRANE BY A MINIMUM OF HALF THE WIDTH OF THE TAPE
- 4. APPLY SIKA HYDROTITE OR SIKASWELL-A WATERSTOP IN CONSTRUCTION JOINT OF TIEBACK BLOCKOUT
- 5. INSTALL PERIMETER OF SIKA FUKO INJECTION HOSE IN CONSTRUCTION JOINT OF TIEBACK BLOCKOUT



TYPICAL SOIL NAIL TIE BACK DETAIL - PRE APPLIED

PRODUCT: SIKAPROOF A+12

SCALE: N.T.S.

DATE: 2/11/24

DRW. NO.:

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