

CONCRETE SLAB - BY OTHERS

POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING FIELD SHEET APPLIED OVER POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT APPLIED AT A RATE OF 250 - 300 SF / GAL. OR OVER POLYGUARD 650 WB LIQUID ADHESIVE APPLIED AT A RATE OF 350 - 400 SF / GAL

NAIL DRIP EDGE AND T-RAIL TO DECK - BY OTHERS

THIS TIE-IN DIMENSION CAN BE GREATER TO ACCOMMODATE RAILING INSTALLATION DISCUSSIONS

60-MIL ELASTOMERIC SHIM - BY OTHERS

POLYGUARD DETAIL SEALANT PW OR POLYGUARD LM-95 TOOLED AND FEATHERED AS TERMINATION EDGE SEAL - REFER TO BW3 OR 6

POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING STARTER STRIP APPLIED HORIZONTALLY WITH VERTICAL TURNDOWN LEG OVER POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT APPLIED AT A RATE OF 250 - 300 SF / GAL. OR OVER POLYGUARD 650 WB LIQUID ADHESIVE APPLIED AT A RATE OF 350 - 400 SF / GAL; EXTEND BEYOND DRIP EDGE MINIMUM 2" FOR TIE-IN ADHESION OF POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING FIELD SHEET AS SECONDARY WATERPROOFING SEAL

DO NOT USE SEALANT AT THIS LOCATION

DRIP EDGE - BY OTHERS

EXTERIOR FACADE - STUCCO SHOWN - BY OTHERS

MECHANICALLY-ATTACHED SHEET AIR BARRIER MEMBRANE - BY **OTHERS**

BW7a

SECTION @ EDGE DETAIL - (OPTION 1)

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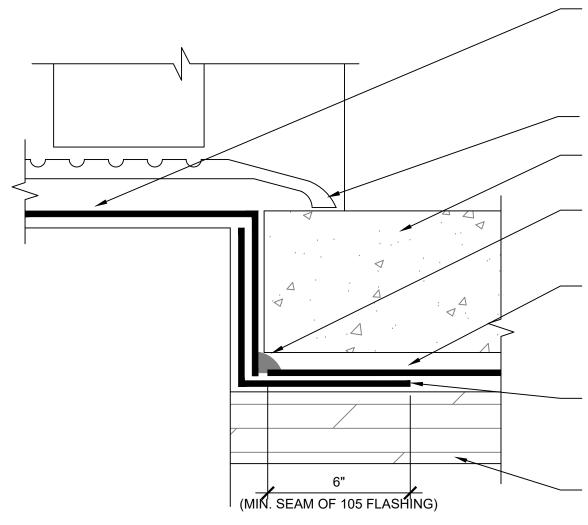
SPECIAL NOTE: IF ADHESIVE IS REQUIRED FOR SEAMS OR ENDLAPS DO NOT USE POLYGUARD 650 WB LIQUID ADHESIVE

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EFFECTIVE DATE: 11/11/2024 SUPERCEDES: 07/15/2024



DETAIL



APPLY A STRIP OF POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING OVER POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT APPLIED AT A RATE OF 250 -300 SF / GAL OR POLYGUARD 650 WB LIQUID ADHESIVE APPLIED AT A RATE OF 350 -400 SF / GAL EXTENDING UP 2" ONTO DOOR JAMB TO CREATE A THRESHOLD PAN.

FASTEN DOOR THRESHOLD TO SILL WITH SCREWS - BY OTHERS

CONCRETE SLAB - BY OTHERS

POLYGUARD DETAIL SEALANT PW OR POLYGUARD LM-95 APPLIED AND TOOLED - REFER TO BW3

POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING OVER POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT APPLIED AT A RATE OF 250 - 300 SF / GAL OR POLYGUARD 650 WB LIQUID ADHESIVE APPLIED AT A RATE OF 350 - 400 SF / GAL

POLYGUARD 105 FLASHING OVER POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT APPLIED AT A RATE OF 250 - 300 SF / GAL OR POLYGUARD 650 WB LIQUID ADHESIVE APPLIED AT A RATE OF 350 -400 SF / GAL - FLASHING CAN BE APPLIED BEFORE OR AFTER THE FIELD MEMBRANE DEPENDING ON CONSTRUCTION SEQUENCE

LIVE LOADING AND CREEP REQUIREMENTS: CONSULT WITH STRUCTURAL ENGINEER ABOUT CONSTRUCTION AND MAINTENANCE OF 1/8-INCH POSITIVE SLOPE FOR DRAINAGE OF STRUCTURAL DECK

BW2

SECTION @ THRESHOLD DETAIL - POSITIVE SLOPE

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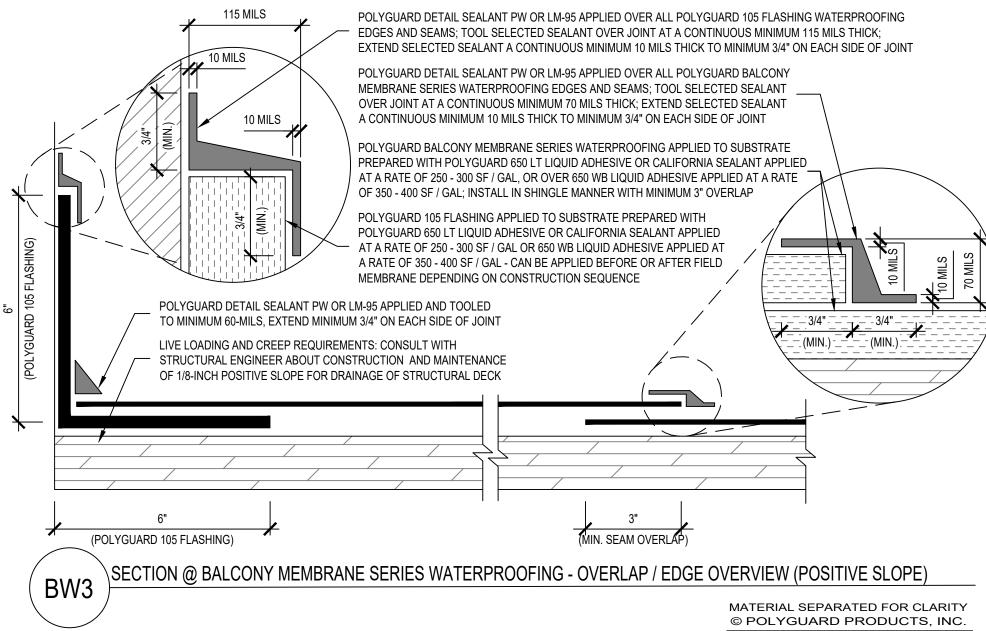
EFFECTIVE DATE:
07/15/2024

SUPERCEDES:

06/06/2023







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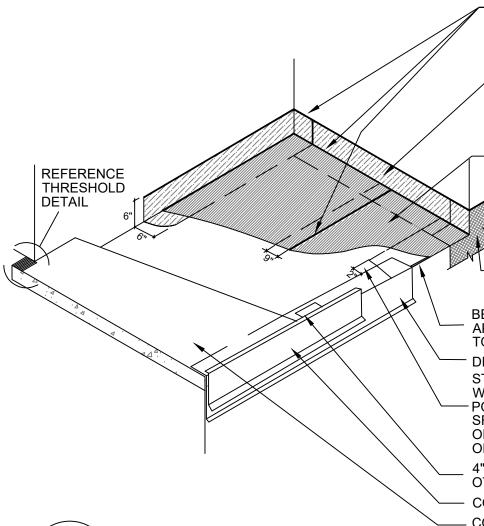
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SEAL TOP EDGE OF POLYGUARD 105 FLASHING AND ALL SEAMS OF POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING WITH POLYGUARD DETAIL SEALANT PW OR POLYGUARD LM-95 APPLIED AND TOOLED - REFER TO BW 6

POLYGUARD 105 FLASHING APPLIED TO SUBSTRATE PREPARED WITH POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT APPLIED AT A RATE OF 250 - 300 SF / GAL OR POLYGUARD 650 WB LIQUID ADHESIVE APPLIED AT A RATE OF 350 - 400 SF / GAL - CAN BE APPLIED BEFORE OR AFTER FIELD MEMBRANE DEPENDING ON CONSTRUCTION SEQUENCE

POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING APPLIED TO SUBSTRATE PREPARED WITH POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT APPLIED AT A RATE OF 250 - 300 SF / GAL OR POLYGUARD 650 WB LIQUID ADHESIVE APPLIED AT A RATE OF 350 - 400 SF / GAL

POLYGUARD BG OUTSIDE CORNER BOOT APPLIED TO SUBSTRATE PREPARED WITH POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT APPLIED AT A RATE OF 250 - 300 SF / GAL OR POLYGUARD 650 WB LIQUID ADHESIVE APPLIED AT A RATE OF 350 - 400 SF / GAL ,OR POLYGUARD DETAIL SEALANT PW OR POLYGUARD LM-95 APPLIED AND TOOLED EXTENDED MINIMUM 6" IN EACH DIRECTION FROM CORNER - REFER TO BW 6

BEAD OF POLYGUARD DETAIL SEALANT PW OR POLYGUARD LM-95 APPLIED TO TERMINATION OF MEMBRANE STRIP REFERENCE - REFER TO BW6

DRIP EDGE - BY OTHERS

STRIP OF POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING OVER POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT APPLIED AT A RATE OF 250 - 300 SF/GAL OR POLYGUARD 650 WB LIQUID ADHESIVE APPLIED AT A RATE OF 350 - 400 SF/GAL EXTENDING BEYOND DRIP EDGE 2" FOR ADHESION OF FIELD MEMBRANE - REFERENCE EDGE DETAIL

4" X 4" 60-MIL ELASTOMERIC SHIM @ 18" O.C. MAX AS SPECIFIED - BY OTHERS

CONCRETE T-RAIL AT BALCONY EDGE - BY OTHERS **CONCRETE SLAB - BY OTHERS**

ISOMETRIC @ OVERVIEW ZERO SLOPE BALCONY DECK

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BW4

SPECIAL NOTE: IF ADHESIVE IS REQUIRED FOR SEAMS OR END LAPS. DO NOT USE POLYGUARD 650 WB LIQUID ADHESIVE

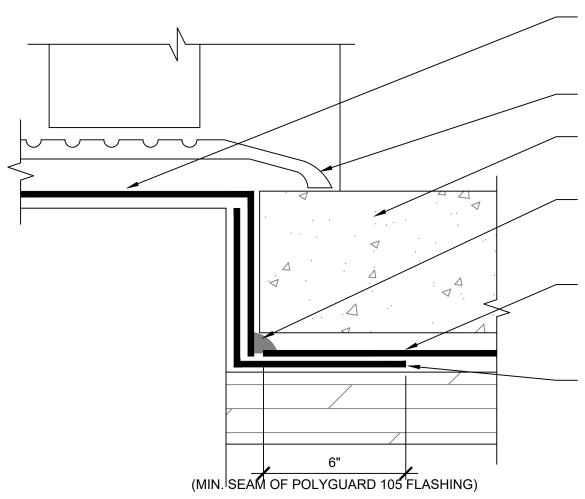
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DETAIL



APPLY A STRIP OF POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING OVER POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGAURD CALIFORNIA SEALANT APPLIED AT A RATE OF 250 -300 SF / GAL OR POLYGUARD 650 WB LIQUID ADHESIVE APPLIED AT A RATE OF 350 -400 SF / GAL EXTENDING UP 2" ONTO DOOR JAMB

FASTEN DOOR THRESHOLD TO SILL WITH SCREWS - BY OTHERS

CONCRETE SLAB - BY OTHERS

POLYGUARD DETAILS SEALANT PW OR POLYGUARD LM-95 APPLIED AND TOOLED - REFER TO BW6

POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING OVER POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT APPLIED AT A RATE OF 250 - 300 SF / GAL OR POLYGUARD 650 WB LIQUID ADHESIVE APPLIED AT A RATE OF 350 - 400 SF / GAL

POLYGUARD 105 FLASHING OVER POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT APPLIED AT A RATE OF 250 - 300 SF / GAL OR POLYGUARD 650 WB LIQUID ADHESIVE APPLIED AT A RATE OF 350 - 400 SF / GAL - APPLIED BEFORE OR AFTER THE FIELD MEMBRANE DEPENDING ON CONSTRUCTION SEQUENCE



SECTION @ THRESHOLD DETAIL - ZERO SLOPE BALCONY DECK

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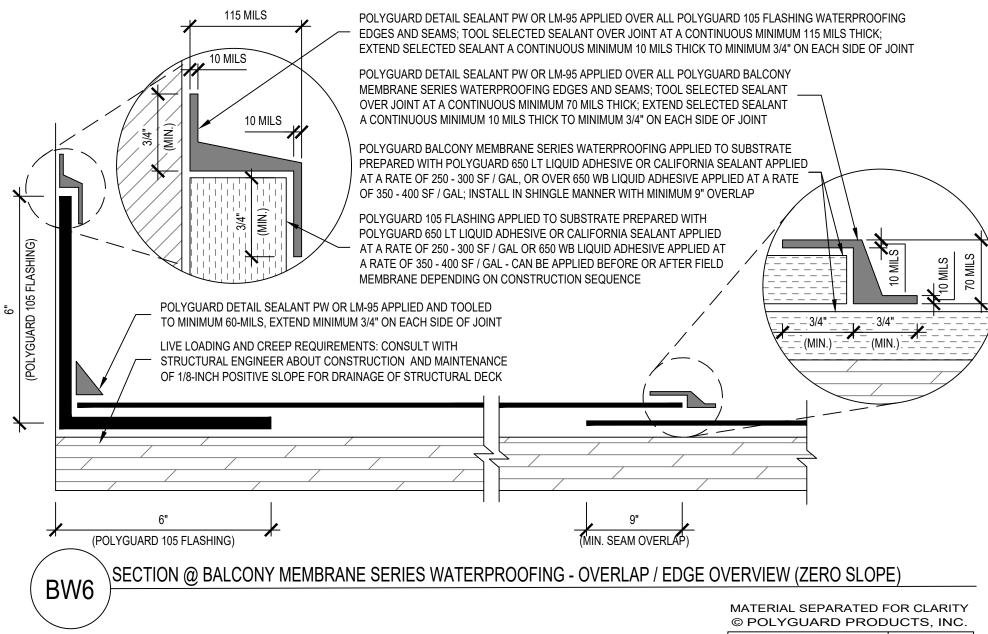
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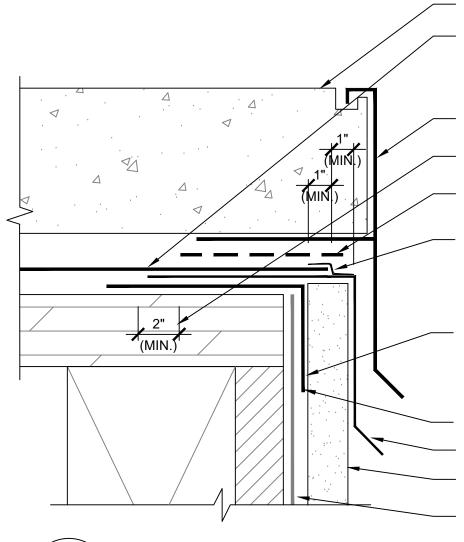
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CONCRETE SLAB - BY OTHERS

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NAIL DRIP EDGE AND T-RAIL TO DECK - BY OTHERS

THIS TIE-IN DIMENSION CAN BE GREATER TO ACCOMMODATE RAILING INSTALLATION DISCUSSIONS

60-MIL ELASTOMERIC SHIM - BY OTHERS

POLYGUARD DETAIL SEALANT PW OR POLYGUARD LM-95 TOOLED AND FEATHERED AS TERMINATION EDGE SEAL - REFER TO BW3 OR 6

POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING STARTER STRIP APPLIED HORIZONTALLY WITH VERTICAL TURNDOWN LEG OVER POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT APPLIED AT A RATE OF 250 - 300 SF / GAL. OR OVER POLYGUARD 650 WB LIQUID ADHESIVE APPLIED AT A RATE OF 350 - 400 SF / GAL; EXTEND BEYOND DRIP EDGE MINIMUM 2" FOR TIE-IN ADHESION OF POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING FIELD SHEET AS SECONDARY WATERPROOFING SEAL

DO NOT USE SEALANT AT THIS LOCATION

DRIP EDGE - BY OTHERS

EXTERIOR FACADE - STUCCO SHOWN - BY OTHERS

MECHANICALLY-ATTACHED SHEET AIR BARRIER MEMBRANE - BY **OTHERS**

BW7a

SECTION @ EDGE DETAIL - (OPTION 1)

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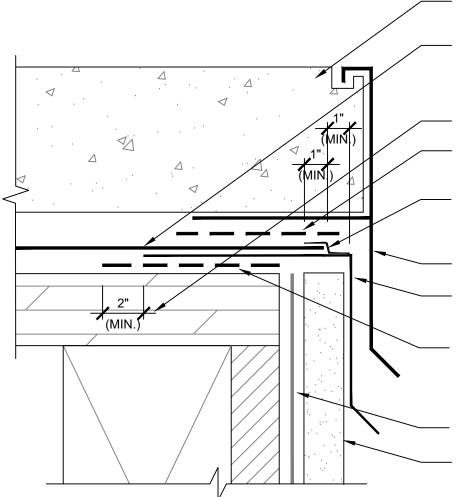
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CONCRETE SLAB - BY OTHERS

POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING FIELD SHEET APPLIED OVER POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT APPLIED AT A RATE OF 250 - 300 SF / GAL. OR POLYGUARD 650 WB LIQUID ADHESIVE APPLIED AT A RATE OF 350 - 400 SF / GAL

THIS TIE-IN DIMENSION CAN BE GREATER TO ACCOMMODATE RAILING INSTALLATION DISCUSSIONS

60-MIL ELASTOMERIC SHIM - BY OTHERS

POLYGUARD DETAIL SEALANT PW OR POLYGUARD TOOLED AND FEATHERED AS TERMINATION EDGE SEAL - REFER TO BW3 OR 6

NAIL DRIP EDGE AND T-RAIL TO DECK - BY OTHERS

DRIP EDGE - BY OTHERS

WET-SET DRIP EDGE INTO POLYGUARD DETAIL SEALANT PW OR POLYGUARD LM-95 APPLIED HORIZONTALLY ONLY AND TOOLED TO MINIMUM 30 MILS THICK: EXTEND BEYOND DRIP EDGE MINIMUM 2" FOR TIE-IN ADHESION OF POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING FIELD MEMBRANE AS SECONDARY WATERPROOFING SEAL

MECHANICALLY-ATTACHED SHEET AIR BARRIER MEMBRANE - BY OTHERS

EXTERIOR FACADE - STUCCO SHOWN - BY OTHERS



SECTION @ EDGE DETAIL - (OPTION 2)

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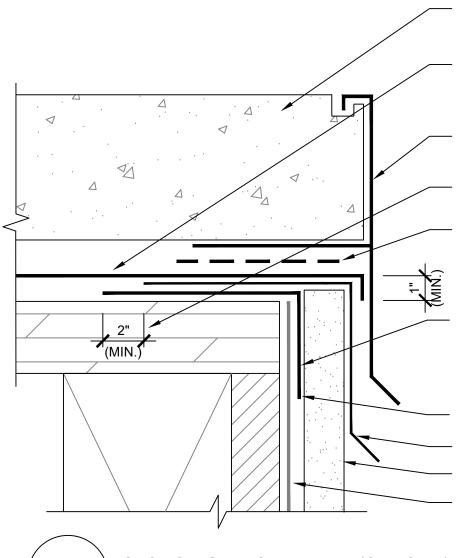
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CONCRETE SLAB - BYOTHERS

POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING FIELD SHEET APPLIED OVER POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT APPLIED AT A RATE OF 250 - 300 SF / GAL, OR POLYGUARD 650 WB LIQUID ADHESIVE APPLIED AT A RATE OF 350 - 400 SF / GAL; EXTEND MINIMUM 1" ONTO DRIP EDGE VERTICAL LEG

NAIL DRIP EDGE AND T-RAIL TO DECK - BY OTHERS

THIS TIE-IN DIMENSION CAN BE GREATER TO ACCOMMODATE RAILING INSTALLATION DISCUSSIONS

60-MIL ELASTOMERIC SHIM - BY OTHERS

POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING STARTER STRIP APPLIED HORIZONTALLY WITH VERTICAL TURNDOWN LEG OVER POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT APPLIED AT A RATE OF 250 - 300 SF / GAL, OR POLYGUARD 650 WB LIQUID ADHESIVE APPLIED AT A RATE OF 350 - 400 SF / GAL; EXTEND BEYOND DRIP EDGE MINIMUM 2" FOR TIE-IN ADHESION OF POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING FIELD SHEET AS SECONDARY WATERPROOFING SEAL

DO NOT USE SEALANT AT THIS LOCATION

DRIP EDGE - BY OTHERS

EXTERIOR FACADE - STUCCO SHOWN - BY OTHERS

MECHANICALLY-ATTACHED SHEET AIR BARRIER MEMBRANE - BY OTHERS

SECTION @ EDGE DETAIL - (OPTION 3)

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BW7c

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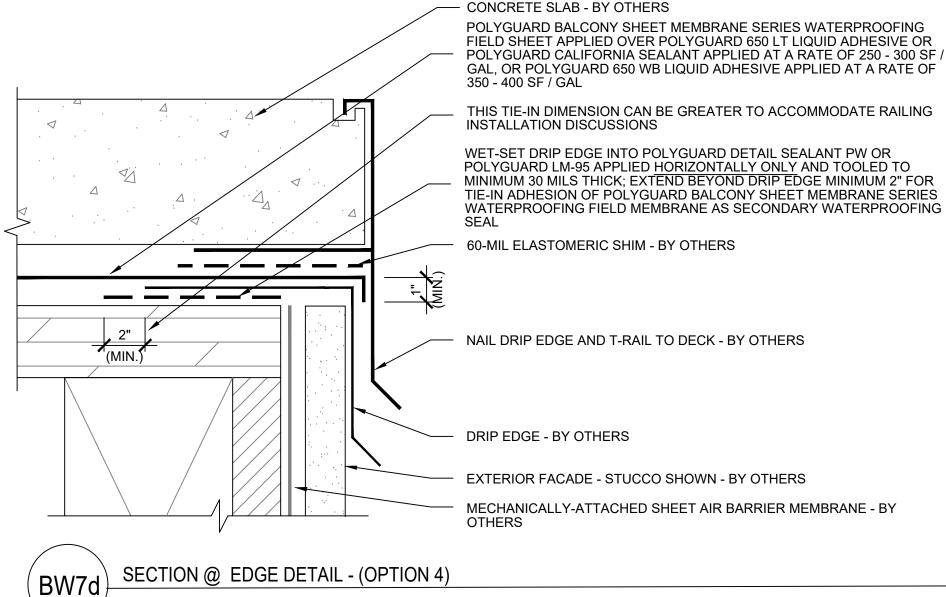
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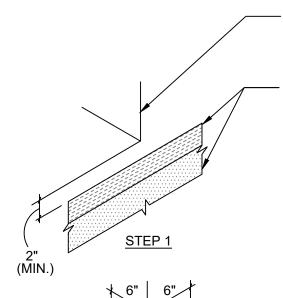
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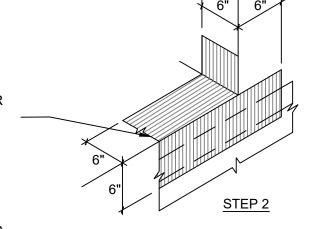


STEP 3

BALCONY SUBSTRATE SHEATHING WALL - BY OTHERS

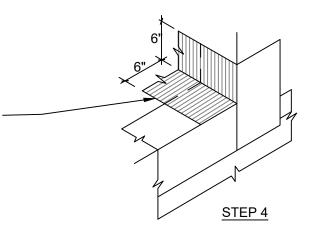
MECHANICALLY ATTACHED SHEET AIR BARRIER AND EDGE TAPE BY OTHERS APPLIED PER AIR BARRIER MANUFACTURER INSTALLATION GUIDELINES. HOLD MATERIAL MINIMUM 2" FROM BALCONY FLOOR EDGE FOR OVERLAP / TIE-IN OF POLYGUARD BALCONY SHEET MEMBRANE WATERPROOFING MATERIALS

POLYGUARD DETAIL TAPE FLASHING (PIECE #1) OVER CLEAN AND DRY SUBSTRATES PREPARED WITH POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT AT A RATE OF 250 - 300 SF / GAL, OR POLYGUARD 650 WB LIQUID ADHESIVE AT A RATE OF 350 - 400 SF / GAL



POLYGUARD DETAIL TAPE FLASHING (PIECE #2) OVER CLEAN AND DRY SUBSTRATES PREPARED WITH POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT AT A RATE OF 250 - 300 SF / GAL, OR POLYGUARD 650 WB LIQUID ADHESIVE AT A RATE OF 350 - 400 SF / GAL

POLYGUARD 105 FLASHING APPLIED TO SUBSTRATES PREPARED WITH POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT AT A RATE OF 250 - 300 SF / GAL, OR POLYGUARD 650 WB LIQUID ADHESIVE AT A RATE OF 350 - 400 SF / GAL





6"

ISOMETRIC @ FIELD-FORMED CORNER FLASHING POLYGUARD STARTER STRIP STEPS 1 - 4

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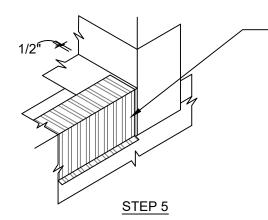
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07/15/2024 SUPERCEDES: 10/01/2022



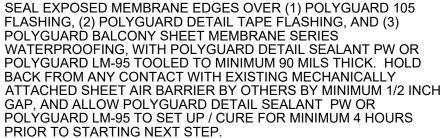




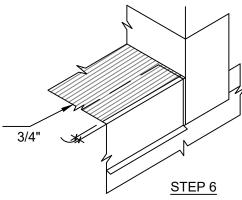
STEP 7

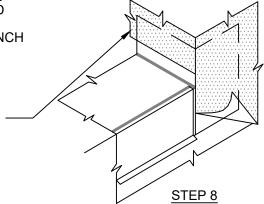
INSTALL DRIP EDGE ALONG BALCONY EDGE OVER MECHANICALLY ATTACHED SHEET AIR BARRIER FLASHING BY OTHERS ON HORIZONTAL LEG, HOLD DRIP EDGE 1/2" FROM CORNER AND ALLOW MINIMUM 2" EXPOSURE OF EXISTING MECHANICALLY ATTACHED SHEET FLASHING BY OTHERS FOR BALCONY FIELD MEMBRANE OVERLAP / TIE-IN IN NEXT STEP

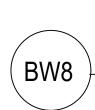
POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING APPLIED TO SUBSTRATES PREPARED WITH POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT AT A RATE OF 250 - 300 SF / GAL, OR POLYGUARD 650 WB LIQUID ADHESIVE AT A RATE OF 350 - 400 SF / GAL, HOLD MEMBRANE BACK 3/4" FROM BALCONY EDGE



MECHANICALLY ATTACHED SHEET AIR BARRIER BY OTHERS OVER POLYGUARD BALCONYGUARD CORNER BOOT PER POLYGUARD SHEET AIR BARRIER MANUFACTURER INSTALLATION GUIDELINES







ISOMETRIC @ FIELD-FORMED CORNER FLASHING POLYGUARD STARTER STRIP STEPS 5 - 8

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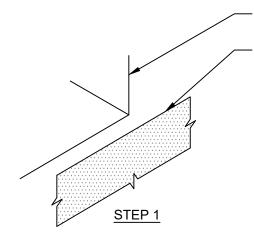
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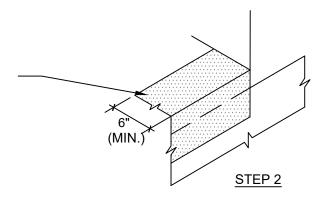


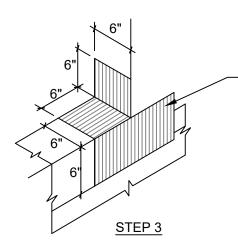


BALCONY SUBSTRATE SHEATHING WALL

MECHANICALLY ATTACHED SHEET AIR BARRIER INSTALLED PER MANUFACTURER INSTALLATION GUIDELINES - BY OTHERS

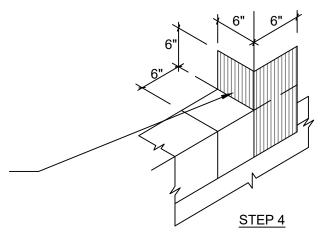
MECHANICALLY ATTACHED SHEET AIR BARRIER WITH A SELF ADHERED FLASHING TAPE - BY OTHERS MUST BE PRE-APPROVED BY POLYGUARD, PROVIDE MINIMUM 6" HORIZONTAL LEG FOR POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING AND DRIP EDGE OVERLAY IN SUBSEQUENT STEPS





POLYGUARD DETAIL TAPE FLASHING (PIECE #1) OVER CLEAN AND DRY SUBSTRATES PREPARED WITH POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT AT A RATE OF 250 - 300 SF / GAL, OR POLYGUARD 650 WB LIQUID ADHESIVE APPLIED AT A RATE OF 350 - 400 SF / GAL

POLYGUARD DETAIL TAPE FLASHING (PIECE #2) OVER CLEAN AND DRY SUBSTRATES PREPARED WITH POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT AT A RATE OF 250 - 300 SF / GAL, OR POLYGUARD 650 WB LIQUID ADHESIVE APPLIED AT A RATE OF 350 - 400 SF / GAL



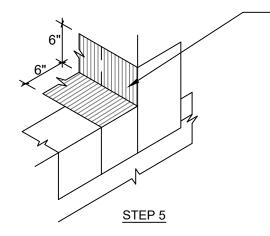


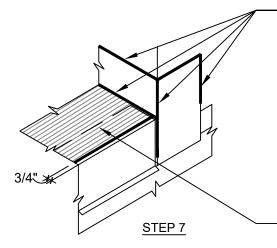
ISOMETRIC @ FIELD-FORMED CORNER FLASHING AIR BARRIER STARTER STRIP STEPS 1 - 4

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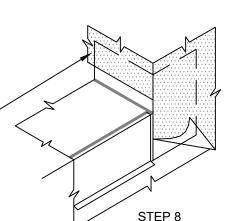
POLYGUARD 105 FLASHING APPLIED TO SUBSTRATES PREPARED WITH POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT AT A RATE OF 250 - 300 SF / GAL, OR POLYGUARD 650 WB LIQUID ADHESIVE AT A RATE OF 350 - 400 SF / GAL

INSTALL DRIP EDGE ALONG BALCONY EDGE OVER MECHANICALLY ATTACHED SHEET AIR BARRIER FLASHING -BY OTHERS - HORIZONTAL LEG, HOLD DRIP EDGE 1/2" FROM CORNER AND ALLOW MINIMUM 2" EXPOSURE OF EXISTING MECHANICALLY ATTACHED SHEET FLASHING FOR POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING FIELD MEMBRANE OVERLAP / TIE-IN IN SUBSEQUENT STEP

SEAL EXPOSED MEMBRANE EDGES OVER (1) POLYGUARD 105-12 FLASHING, (2) POLYGUARD DETAIL TAPE FLASHING, AND (3) POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING, WITH POLYGUARD DETAIL SEALANT PW OR POLYGUARD LM-95 APPLIED AND TOOLED TO MINIMUM 90 MILS THICK. HOLD BACK POLYGUARD DETAIL SEALANT PW OR POLYGUARD LM-95 FROM ANY CONTACT WITH EXISTING MECHANICALLY ATTACHED SHEET AIR BARRIER - BY OTHERS, BY MINIMUM 1/2 INCH GAP, AND ALLOW POLYGUARD DETAIL SEALANT PW OR POLYGUARD LM-95 TO SET UP / CURE FOR MINIMUM 4 HOURS PRIOR TO STARTING NEXT STEP.

MECHANICALLY ATTACHED SHEET AIR BARRIER - BY OTHERS OVER POLYGUARD CORNER BOOT PER SHEET AIR BARRIER MANUFACTURER INSTALLATION GUIDELINES

POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING APPLIED TO SUBSTRATES PREPARED WITH POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT APPLIED AT A RATE OF 250 - 300 SF / GAL, OR POLYGUARD 650 WB LIQUID ADHESIVE APPLIED AT A RATE OF 350 - 400 SF / GAL. HOLD MEMBRANE BACK 3/4" FROM BALCONY **EDGE**



STEP 6

ISOMETRIC @ FIELD-FORMED CORNER FLASHING AIR BARRIER STARTER STRIP STEPS 5 - 8

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BW9

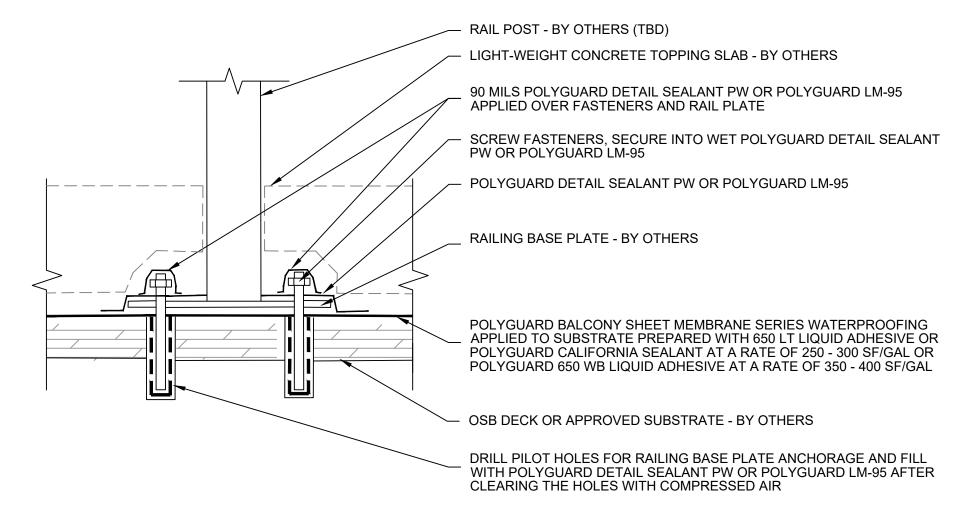
SPECIAL NOTE: IF ADHESIVE IS REQUIRED FOR SEAMS OR ENDLAPS DO NOT USE POLYGUARD 650 WB LIQUID ADHESIVE

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SECTION @ GUARDRAIL DETAIL (OPTION 1)

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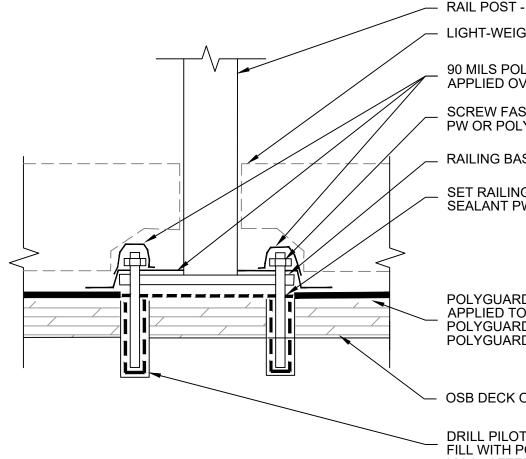
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SUPERCEDES: 06/06/2023





RAIL POST - BY OTHERS (TBD)

LIGHT-WEIGHT CONCRETE TOPPING SLAB - BY OTHERS

90 MILS POLYGUARD DETAIL SEALANT PW OR POLYGUARD LM-95 APPLIED OVER FASTENERS AND RAIL PLATE

SCREW FASTENERS, SECURE INTO WET POLYGUARD DETAIL SEALANT PW OR POLYGUARD LM-95

RAILING BASE PLATE - BY OTHERS

SET RAILING BASE IN 90 MILS WET POLYGUARD DETAIL SEALANT PW OR POLYGUARD LM-95

POLYGUARD BALCONYSHEET MEMBRANE SERIES WATERPROOFING APPLIED TO SUBSTRATE PREPARED WITH 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT AT A RATE OF 250 - 300 SF/GAL OR POLYGUARD 650 WB LIQUID ADHESIVE AT A RATE OF 350 - 400 SF/GAL

OSB DECK OR APPROVED SUBSTRATE - BY OTHERS

DRILL PILOT HOLES FOR RAILING BASE PLATE ANCHORAGE AND FILL WITH POLYGUARD DETAIL SEALANT PW OR POLYGUARD LM-95 AFTER CLEARING THE HOLES WITH COMPRESSED AIR



SECTION @ GUARDRAIL DETAIL (OPTION 2)

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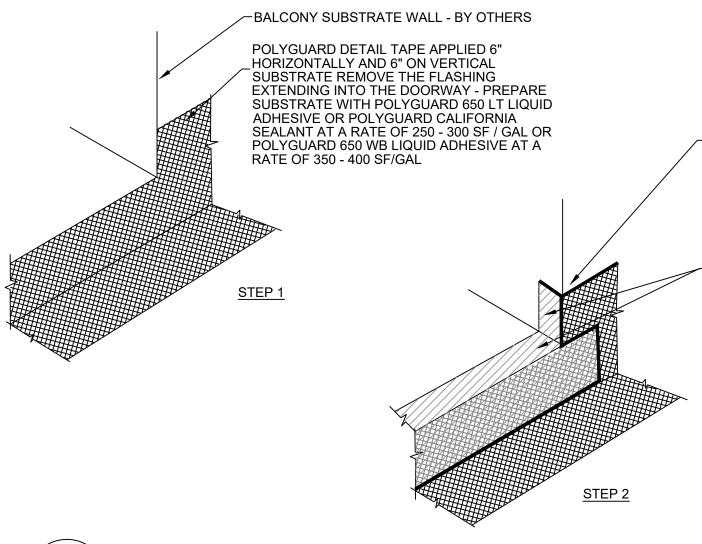
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TOOLED BEAD OF POLYGUARD DETAIL SEALANT PW ORPOLYGUARD LM-95 APPLIED TO TERMINATION OF THRESHOLD FLASHING

POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING - SIZE WILL BE DETERMINED BY THRESHOLD FRAMING -APPLIED OVER POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT AT A RATE OF 250 - 300 SF / GAL OR POLYGUARD 650 WB LIQUID ADHESIVE AT A RATE OF 350 - 400 SF/GAL



ISOMETRIC @ THRESHOLD WATERPROOFING

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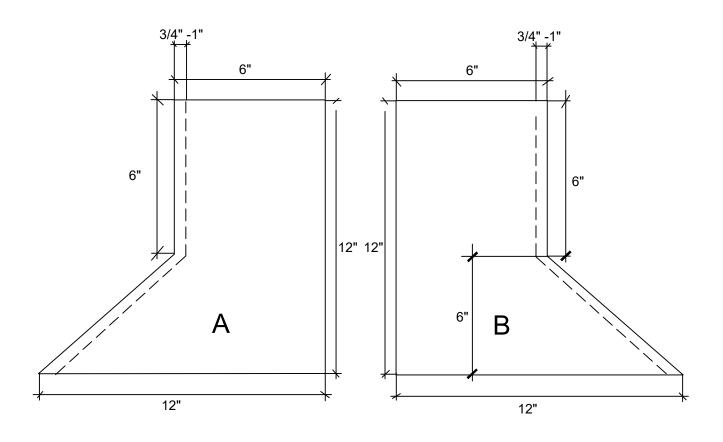
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- 1. Cut 2 12" x 12" pieces of Polyguard 650 Membrane or Polyguard Balconyguard Membrane A. A & B piece cut to dimensions above and mirror image
- 2. Score 3/4" 1" release film at angled edge remove the film
- 3. Adhere piece A and B at exposed 3/4" 1" compound roll tight



ISOMETRIC @ FIELD MADE OUTSIDE CORNER BOOT DETAIL

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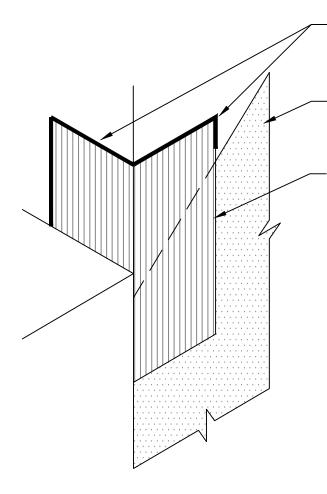
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SEAL TOP EDGE OF POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING FLASHING WITH POLYGUARD DETAIL SEALANT PW OR LM-95 APPLIED AND TOOLED DIRECTLY TO RAW SHEATHING SUBSTRATE TO MINIMUM 60 MILS THICK; EXTEND MINIMUM 1" ON EACH SIDE OF JOINT, AND HOLD BACK POLYGUARD DETAIL SEALANT PW OR LM-95 FROM ANY CONTACT WITH EXISTING MECHANICALLY ATTACHED SHEET AIR BARRIER BY MINIMUM 1/2-INCH GAP.

MECHANICALLY-ATTACHED SHEET AIR BARRIER TO REMAIN

POLYGUARD BALCONY SHEET MEMBRANE SERIES WATERPROOFING FLASHING APPLIED TO SUBSTRATE PREPARED WITH POLYGUARD 650 LT LIQUID ADHESIVE OR POLYGUARD CALIFORNIA SEALANT APPLIED AT A RATE OF 250 - 300 SF / GAL, OR POLYGUARD 650 WB LIQUID ADHESIVE APPLIED AT A RATE OF 350 - 400 SF / GAL



ISOMETRIC @ BALCONY SHEET MEMBRANE SERIES WATERPROOFING - OUTSIDE CORNER FLASHING OVER MECHANICALLY-ATTACHED AIR BARRIER

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