

SINGLE PLY ROOFING MEMBRANE
(TPO, PVC, EPDM, ETC.)
(BY OTHERS)

CAVITY INSULATION
(BY OTHERS)

RIGID TAPERED INSULATION
(BY OTHERS)

OPTIONAL ROOF VAPOR BARRIER
REFER TO MANUFACTURER
REQUIREMENTS
(BY OTHERS)

METAL COPING ASSEMBLY
(BY OTHERS)

BLOCKING
(BY OTHERS)

DOWSIL™ 758 SILICONE WEATHER BARRIER SEALANT,
COMPRESSED TO 1" MIN. WIDTH, BED SEAL ROOF
MEMBRANE CONTINUOUSLY ONTO DEFENDAIR™ 200C AIR
AND WEATHER BARRIER COATING AND SECURE IN PLACE
WITH COPING CLEAT OR OTHER MECHANICAL FASTENING
(SUBJECT TO ROOF MEMBRANE MANUFACTURE
ACCEPTANCE)

DOWSIL™ 758 SILICONE WEATHER BARRIER SEALANT,
COVER ROOF VAPOR BARRIER, LAP 1" MIN. ONTO
SHEATHING AND INSTALL 1/4" MIN. FILLET BEAD IN
CORNER (IF ROOF VAPOR BARRIER IS NOT USED, INSTALL
1/4" MIN. FILLET BEAD OF DOWSIL™ 791 SILICONE
WEATHERPROOFING SEALANT IN CORNER)

DOWSIL™ 791 SILICONE WEATHERPROOFING
SEALANT, SEAL BEHIND CLADDING ANCHOR AT SCREW
FASTENER PENETRATION AND CAP BEAD OVER
FASTENER HEAD (RECOMMENDED BEST PRACTICE)

CLADDING
(BY OTHERS)

EXTERIOR INSULATION
(BY OTHERS)

DEFENDAIR™ 200C AIR AND WEATHER BARRIER COATING

EXTERIOR GRADE GYPSUM SHEATHING
(BY OTHERS)

ROOF DECK
(BY OTHERS)

SCALE: NTS

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61-8140-01-0224



DOWSIL™ AIR AND WEATHER BARRIER SYSTEM

NO PARAPET - SINGLE PLY OVER FLUID-APPLIED AWB

DRAWING NO.

RW-4

DATE

03/08/2024