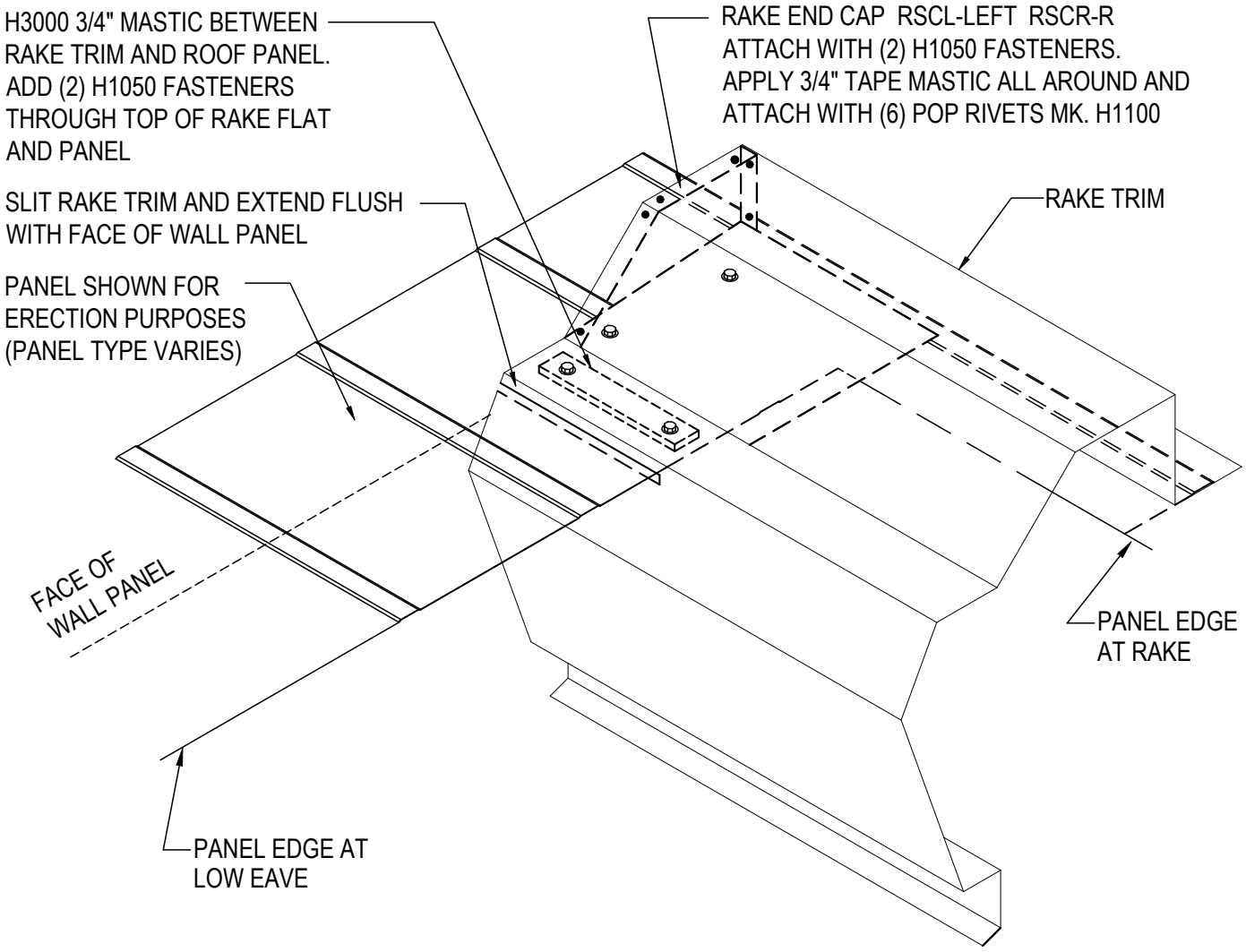
LOW EAVE (BASIC)

DB7005 - CBC - LOW EAVE INSIDE CORNER
DB7022 - SCULPTURED RAKE TO BASIC LOW EAVE
DB7023 - RAKE EXTENSION SPACER CAP INSTALLATION
DB7024 - LOW EAVE BASIC TO RAKE PARAPET

DB7005 LOW EAVE INSIDE CORNER TERMINATION

Download the DWG file by clicking here.



LOW EAVE INSIDE CORNER DETAIL

USE THIS DETAIL ON ALL BUILDINGS WITH SCULPTURED RAKE TRIM.
WHEN USING SCULPTURED EAVE TRIM, MITRE TO FIT RAKE TRIM.

DB7005

Detailer Notes:

1) THIS DETAIL IS DUPLICATE OF EB7005. DUPLICATE DETAILS ARE TO ENSURE THAT THEY ARE PLACED IN ORDER IN ERECTION DRAWINGS.

DB7022 SCULPTURED RAKE TO BASIC LOW EAVE

Download the DWG file by clicking here.

STEP 1

PREPARATION FOR RAKE TRIM INSTALLATION AT BUILDING WITHOUT GUTTER

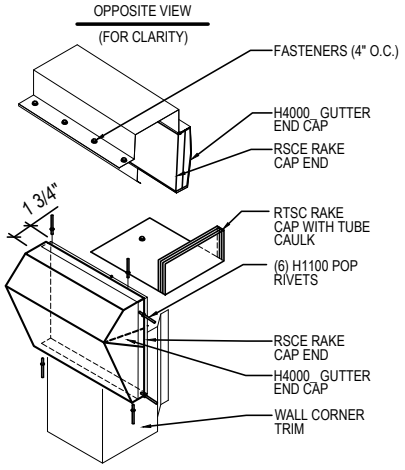
END CAP ASSEMBLY

ASSEMBLE THE **RAKE CAP END (RSCE)** TO THE **GUTTER END CAP (H4000_)** WITH **(6) POP RIVETS (H1100)** AS SHOWN.

RAKE CAP PART NUMBERS

• RTSC

APPLY **POLYURETHANE TUBE CAULK (H3152)** TO (3) SIDES OF THE **RTSC** AND PLACE IT ON THE END OF THE PANEL. HOLD THE END CAP ASSEMBLY AGAINST THE CORNER TRIM TO ALIGN THE RAKE CAP TO THE BACK OF THIS ASSEMBLY. USE (1) **H1030** FASTENER FOR THE RAKE CAP TO EAVE.



STEP 2

RAKE TRIM INSTALLATION AT BUILDING WITHOUT GUTTER

APPLY **POLYURETHANE TUBE CAULK (H3152)** TO THE OUTSIDE PERIMETER OF THE END CAP ASSEMBLY RSCE & H4000_ AND PLACE IT INSIDE THE RAKE TRIM WITH THE FLAT EDGE OF THE GUTTER END CAP FLUSH WITH THE END OF THE RAKE TRIM. FASTEN WITH **POP RIVETS (H1100)**.

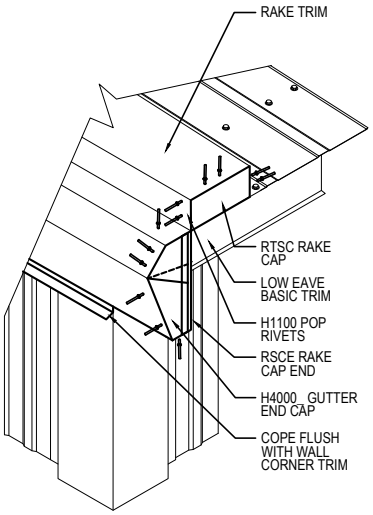
RAKE TRIM PART NUMBERS

• RTS_121 X 10'-1" • RTS_242 X 20'-2"

EXTEND THE LOW EAVE END OF THE RAKE TRIM FLUSH WITH THE LOW EAVE END OF THE ROOF PANEL. FASTEN THE RAKE TRIM TO THE ROOF PANEL AS INDICATED IN THE RAKE TRIM DETAIL.

COPE THE BOTTOM VERTICAL LEG OF THE RAKE TRIM FLUSH WITH THE OUTSIDE EDGE OF THE WALL CORNER TRIM.

ALWAYS START THE RAKE TRIM INSTALLATION AT THE LOW EAVE WORKING TOWARD THE HIGH EAVE OR RIDGE.



SCULPTURED RAKE TO BASIC LOW EAVE

DETAIL SHOWN WITH WALL PANEL AND CORNER TRIM. MASONRY AND INSULATED WALL PANEL CONDITIONS SIMILAR.

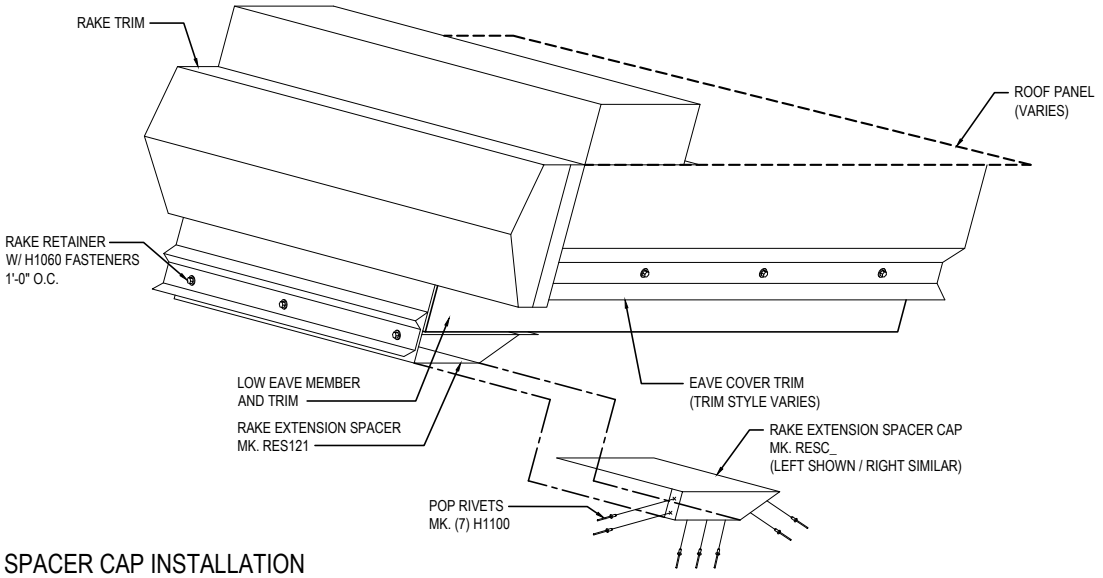
DB7022

Detailer Notes:

1) THIS DETAIL IS DUPLICATE OF EB7022. DUPLICATE DETAILS ARE TO ENSURE THAT THEY ARE PLACED IN ORDER IN ERECTION DRAWINGS.

DB7023 - RAKE EXTENSION SPACER CAP INSTALLATION

Download the DWG file by clicking here.



RAKE EXTENSION SPACER CAP INSTALLATION

DB7023

Detailer Notes:

1) THIS CED IS A DUPLICATE OF EB7023.

DB7024 LOW EAVE BASIC TO RAKE PARAPET

Download the DWG file by clicking here.

RAKE PARAPET TRIM INSTALLATION

FIELD NOTCH RAKE PARAPET ENDCAP AS SHOWN BELOW. DRY FIT RAKE PARAPET CAP FOR POSITION ON PANEL. NOTCH BOTTOM OF CAP FOR RAKE ANGLE AS NEEDED. FASTEN WITH **(3) H1050** FASTENERS, (2) INTO EAVE AND (1) AT EDGE OF PANEL AS SHOWN BELOW.

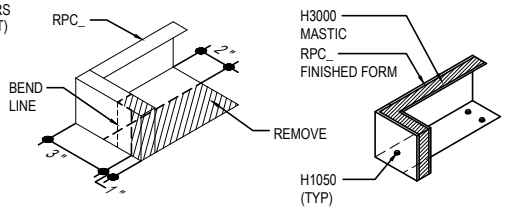
APPLY **3/4" TAPE MASTIC (H3000)** AROUND THE PERIMETER OF THE RAKE PARAPET CAP AS SHOWN.

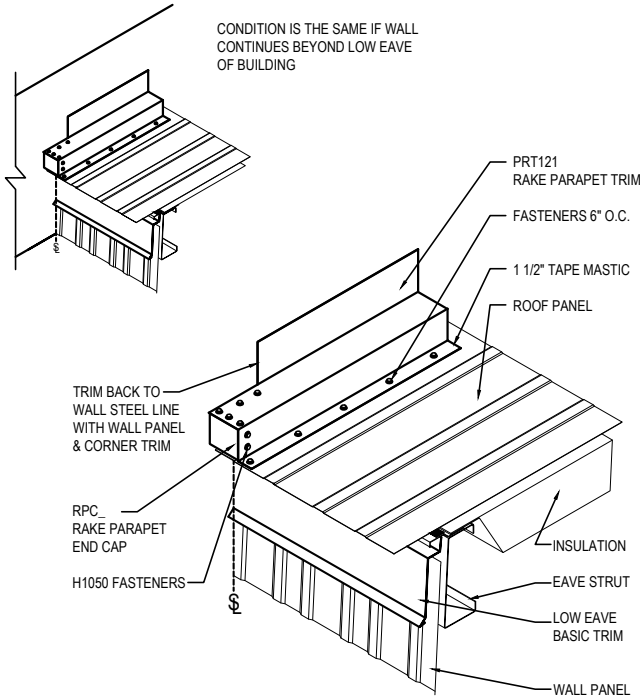
PARAPET TRIM SHOULD EXTEND TO END OF ROOF PANEL AS SHOWN. INSTALL PARAPET TRIM AS INDICATED IN THE PARAPET TRIM DETAIL. ALL PARTS MUST BE POSITIONS PROPERLY BEFORE TOUCHING THE MASTIC TO ROOF PANEL AND TRIM. MASTIC CANNOT BE REUSED! PEEL PAPER OFF MASTIC ONLY AS WORK PROGRESSES.

IF YOUR BUILDING HAS A GUTTER, SEE THE GUTTER DETAIL FOR GUTTER END CAP INSTALLATION. HOLD GUTTER JUST SHORT OF EXTENDED WALL AS REQUIRED.

RAKE PARAPET CAP PART NUMBERS
• RPCL (LEFT) • RPCR (RIGHT)

RAKE PARAPET TRIM
• PRT121





NOTE: ALL POP RIVETS AND FASTENERS ARE TO BE SET "IN" THE MASTIC OR CAULK

UNIVERSAL CORNER TO PARAPET

DETAIL SHOWN WITH WALL PANEL WITHOUT GUTTER FOR CLARITY. BASIC LOW EAVE IS SHOWN. INSTALLATION OF MASONRY AND INSULATED WALL PANEL CONDITIONS SIMILAR.

DB7024

Detailer Notes:

1) THIS DETAIL IS DUPLICATE OF EB7024, ED7024, AND DD7024. DUPLICATE DETAILS ARE TO ENSURE THAT THEY ARE PLACED IN ORDER IN ERECTION DRAWINGS.