

CONSTRUCTION SEALANT, 1/4"
BEAD- CONTINUOUS WOOD-TO-
WOOD CONNECTIONS TYP.

BEVEL CUT 2X LUMBER

SIPTP SCREW (W/ WASHER) 1 1/2"
LONGER THAN PANEL THICKNESS
SEE ENGINEERING DATA FOR
SPACING REQUIREMENTS

2-1/2" X 0.131"
RING SHANK NAILS
6" O.C. STAGGERED
TYP. BOTH SIDES

CONSTRUCTION SEALANT, 1/4"
CONTINUOUS BEAD
RIDGE SEAL

EXPANDING FOAM
SEALANT, 3/8"
BEAD-CONTINUOUS
EPS-TO-WOOD - TYP.

A THERMAL BARRIER OF 1/2"
DRYWALL, OR EQUIVALENT,
BY OTHERS, WHEN REQUIRED.

SEAL ROOF RIDGE WITH PLIABLE
ROOF MEMBRANE EXTENDING
6" TO EACH SIDE OF THE APEX

MAX. DISTANCE DEFINED
BY ENGINEER OF RECORD

1 1/2" MINIMUM BEARING PER
PANEL AT SUPPORT POINT

ALL FASTENERS SHOWN ARE MINIMUM REQUIREMENTS AND MAY BE CHANGED BY THE ENGINEER OF RECORD TO MEET DESIGN REQUIREMENTS.

UNLESS OTHERWISE NOTED, ANY AND ALL LUMBER AND ENGINEERED LUMBER TO BE PROVIDED BY OTHERS.

CONSTRUCTION DETAILS MAY SHOW ITEMS THAT ARE NOT SUPPLIED BY PORTERCORP. FASTENING OF MATERIALS NOT SUPPLIED BY PORTERCORP IS THE RESPONSIBILITY OF THE INSTALLER. PLEASE CONTACT YOUR SALES REPRESENTATIVE IF YOU HAVE ANY QUESTIONS ABOUT YOUR ORDER.

SIP INSTALLER IS RESPONSIBLE FOR THE PROPER INSTALLATION OF PANELS. THIS IS AN ENGINEERED SYSTEM. FAILURE TO FOLLOW ALL CONSTRUCTION DETAILS AND INFORMATION IN FASTENER SCHEDULE WILL VOID THE PORTERSIP WARRANTY. PLEASE CONTACT PORTERCORP WITH ANY QUESTIONS.

SIP TAPE IS APPLIED TO THE PREDOMINANTLY WARM SIDE OF THE JOINT. INSIDE IN NORTHERN, COLDER CLIMATES; OUTSIDE IN SOUTHERN, WARMER CLIMATES.

PORTERcorp

Manufacturers of PorterSIPs®

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CANTILEVER ROOF RIDGE
CONNECTION W/ SOLID BLOCKING

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