PORTERcorp
Manufacturers of PorterSIPS®
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R-8  ROOF RIDGE CONNECTION WITH SOLID BLOCKING

CONSTRUCTION SEALANT, 1/4" BEAD - CONTINUOUS WOOD-TO-WOOD CONNECTIONS TYP.
2-1/2" X 0.131" RING SHANK NAILS 6" O.C. STAGGERED TYP. BOTH SIDES
EXPANDING FOAM SEALANT 3/8" EAD-CONTINUOUS EPS-TO-WOOD - TYP.
A THERMAL BARRIER OF 1/2" DRYWALL, OR EQUIVALENT, BY OTHERS, WHEN REQUIRED.

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

2X BEVEL CUT LUMBER

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

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

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

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