

FILL WITH INSULATION  
RATED FOR APPLICATION

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

PORTERSIP ROOF

SEE NOTE

2X LUMBER -  
FRAME AS SHOWN  
IN DRAWING  
R-4

3" MINIMUM  
CLEARANCE  
PANEL-TO-VENT  
OR AS REQUIRED  
BY LOCAL CODE

VENT STACK

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

NOTE: THE OPENING SIZE, LOCATION, AND DESIGN  
ROOF LOADING MUST BE EVALUATED WHEN  
PENETRATING ROOF. MAXIMUM SIZE DETERMINED  
BY ENGINEER OF RECORD.

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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FRAMED ROOF PENETRATION

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