

PANEL SCREWS W/ WASHERS @ 12" O.C. W/ MINIMUM 1 1/4" PENETRATION INTO TOP PLATE MATERIAL (U.N.O.)

1 1/2" SCREWS OR 2"-8d NAILS @ 12" O.C. STAGGERED IN 5/8" PLYWOOD SPLINE

7/16" OSB ROOF SHEATHING

1 1/2" SCREWS @ 8" O.C. OR 2"-8d NAILS @ 6" O.C. ALONG RAFTER TAIL (U.N.O.)

EXTREME ROOF PANEL

2'-0"

4"

2x6 RAFTER TAIL CUT TO SPECIFIED OVERHANG LENGTH

2x RAFTER TAIL SUPPORT CUT TO FIT SPACE BETWEEN RAFTER TAIL AND BOTTOM SKIN OF ROOF PANEL ATTACHED W/ 3" CONST. LAGS OR 16d NAILS (2'-0" MAXIMUM OVERHANG)

USE 2-PART EXPANDABLE FOAM TO SEAL GAPS AROUND TAIL POCKET MATERIAL AFTER INSTALLATION

FACTORY REMOVED EPS FOAM VOID TO ALLOW INSERTION OF RAFTER TAIL

6" SIP TAPE ON (WINTER) WARM SIDE OF PANEL

2x TOP PLATE (SEE DETAIL EP-110)

EXTREME WALL PANEL

NOTE:
2x4 RAFTER TAILS ARE USED W/ 8 1/4" ROOF PANELS

SECTION
NOT TO SCALE

NOTE: MAXIMUM 42# LIVE LOAD

DETAIL TITLE : RAFTER TAIL RAKE

DETAIL NO. : EP-419

PAGE NO. : 4 - 19

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Extreme Panel

TECHNOLOGIES, INC.

STRUCTURAL INSULATED PANELS