

EPS REMOVED TO  
PROVIDE CLEARANCE  
FOR SPLINES - TYP.

1-5/8"

INSERT INSUL-SPLINE  
INTO ONE PANEL, THEN  
SLIDE NEXT PANEL  
OVER SPLINE.

APPLY FOAM SEALANT  
ON EPS IN A SERPENTINE  
MANNER-CONTINUOUS

APPLY CAULK ALONG  
INSIDE EDGE OF OSB-  
CONTINUOUS

CHAMFER SIDE OUT

HORIZONTAL SECTION  
PANELS BEFORE ASSEMBLY

8d NAILS OR # 14  
1 1/2" STAPLES  
6" O.C. STAGGERED  
TYP. BOTH SIDES

HORIZONTAL SECTION  
PANELS ASSEMBLED

STRUCTURAL INSULATED PANEL  
INSTALLATION GUIDE

TITLE

PANEL-TO-PANEL CONNECTION  
WITH INSUL-SPLINE

**PORTER**  
STRUCTURAL INSULATED PANELS

W. H. PORTER, INC.  
11/02

4240 N. 136th AVE HOLLAND, MI 49424 (616) 399-1963

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