

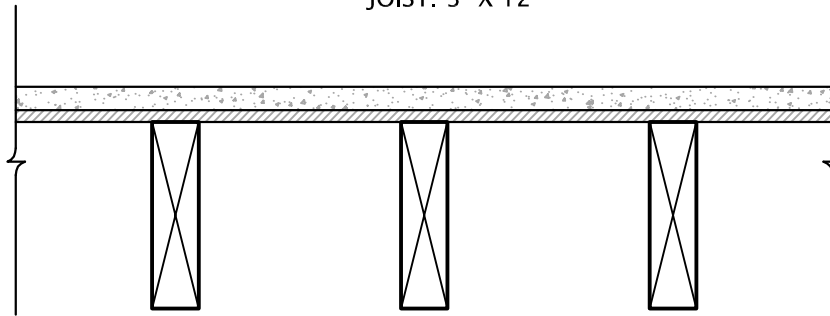


# Shield Industries, Inc.

**FW8**

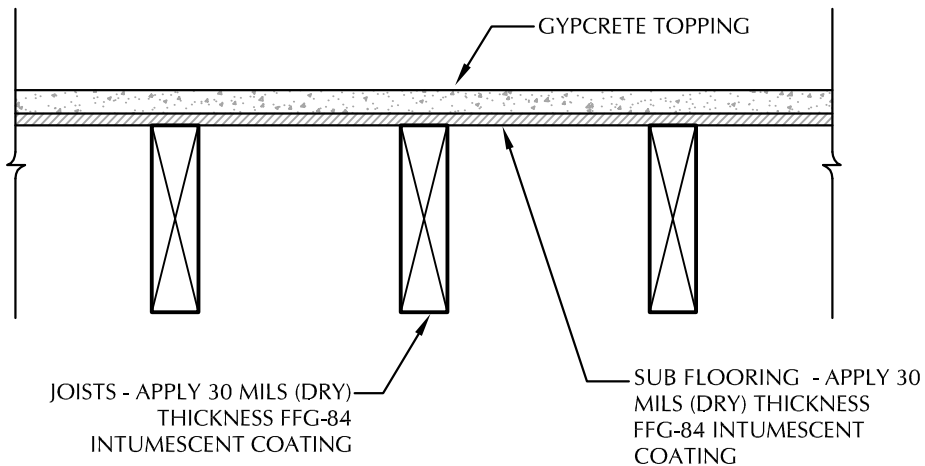
## 1 HOUR FIRE ASSEMBLY - WOOD FLOOR

TYPICAL FLOOR ASSEMBLY: DECK TOPPING: 1 1/2" GYPCRETE TOPPING  
SUB FLOORING 3/4" PLYWOOD SHEATHING  
JOIST: 3" X 12"



### TO ACHIEVE 1 HOUR FIRE RATING:

Apply 30 mil thickness (dry) of Forcefield® Fireguard® E-84 to the following areas:



SCALE: N.T.S.

<b>FIRE TEST ENDURANCE RATING:</b>	<b>1 HOUR</b>
<b>STANDARD TESTED TO:</b>	ASTM E-119
<b>FIRE TESTED LABORATORY:</b>	GUARDIAN FIRE TESTING LABORATORIES, INC. 480 HINMAN AVE. BUFFALO, NY 14216
<b>REPORT NO:</b>	GL 115411
<b>PRODUCT:</b>	ForceField® FireGuard® E-84 INTUMESCENT COATING (FFG E-84)
<b>MANUFACTURER:</b>	SHIELD INDUSTRIES, INC. 131 SMOKEHILL LANE WOODSTOCK, GA 30188

\* SEE MANUFACTURER APPLICATION INSTRUCTIONS AND SPECIFICATIONS FOR SURFACE PREPARATION AND APPLICATION PROCESS