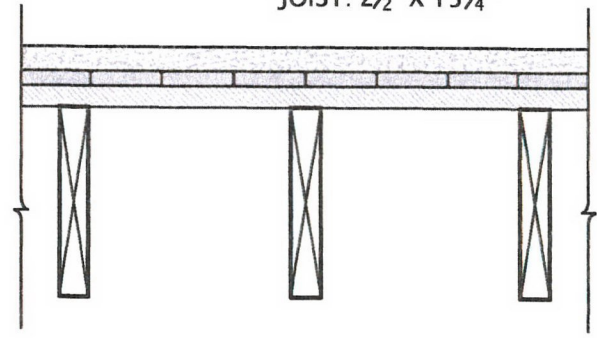


Shield Industries, Inc.

FW10

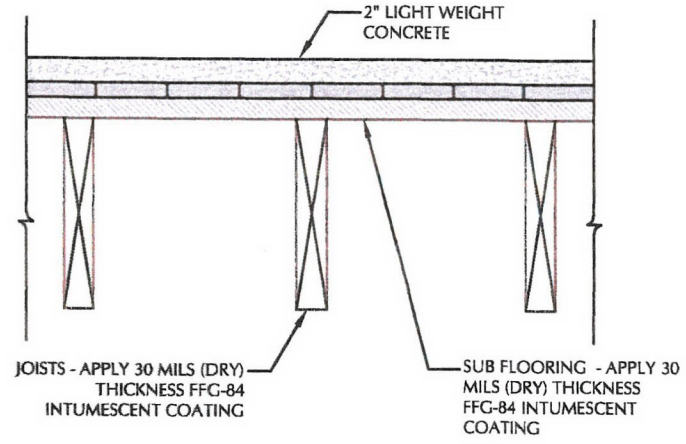
2 HOUR PER JUDGEMENT FIRE ASSEMBLY - WOOD FLOOR

TYPICAL FLOOR ASSEMBLY: 2" LIGHT WEIGHT CONCRETE
1 1/4" PLANK SHEATHING
T&G PLYWOOD SHEATHING
JOIST: 2 1/2" X 1 5/8"



TO ACHIEVE 2 HOUR PER JUDGEMENT FIRE RATING:

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



SCALE: N.T.S.

FIRE TEST ENDURANCE RATING:	2 HOUR PER JUDGEMENT
STANDARD TESTED TO:	ASTM E-119
FIRE TESTED LABORATORY:	GUARDIAN FIRE TESTING LABORATORIES, INC. 480 HINMAN AVE. BUFFALO, NY 14216
REPORT NO:	GL 115411 & JUDGEMENT
PRODUCT:	ForceField® FireGuard® E-84 INTUMESCENT COATING (FFG E-84)
MANUFACTURER:	SHIELD INDUSTRIES, INC. 131 SMOKEHILL LANE WOODSTOCK, GA 30188

GUARDIAN
R. Joseph Pearson
11/29/13



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

Laura Ann Hinton 11/18/13