

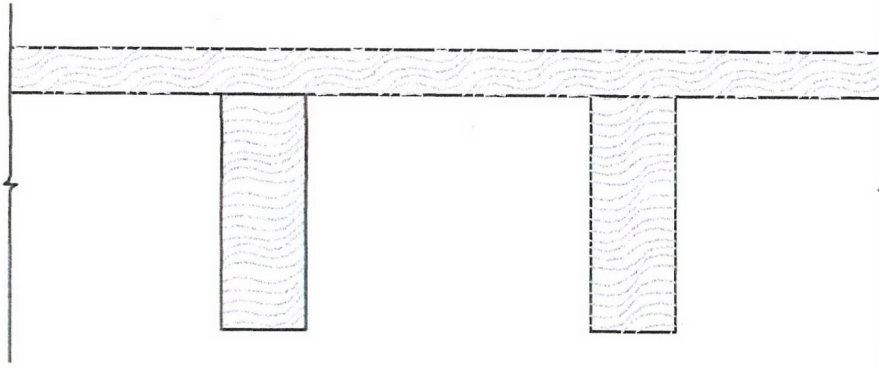


Shield Industries, Inc.

FW11

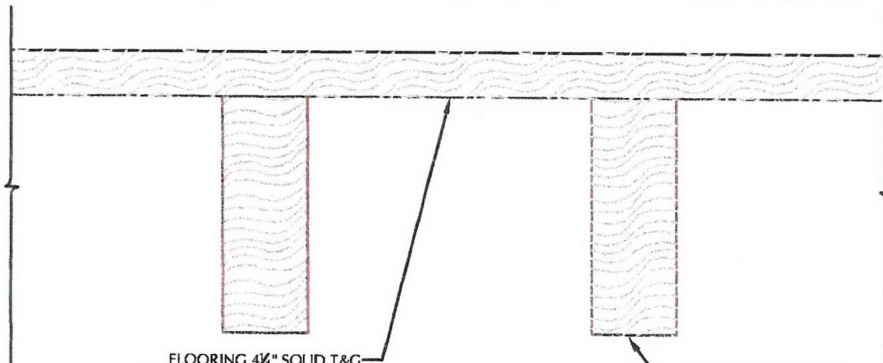
2 HOUR PER JUDGEMENT FIRE ASSEMBLY - WOOD FLOOR

TYPICAL FLOOR ASSEMBLY: FLOORING: 4 1/4" SOLID T&G PLANK SHEATHING
BEAMS: HEAVY TIMBER



TO ACHIEVE 2 HOUR PER JUDGEMENT FIRE RATING:

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



FLOORING 4 1/4" SOLID T&G
PLANK SHEATHING - APPLY 30
MILS (DRY) THICKNESS FFG-84
INTUMESCENT COATING

BEAMS HEAVY TIMBER -
APPLY 30 MILS (DRY)
THICKNESS FFG-84
INTUMESCENT COATING

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

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



R. Joseph Pearson
11/27/13



Samuel Hill 11/18/13