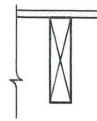




2 HOUR FIRE ASSEMBLY - WOOD FLOOR / GYP CEILING

TYPICAL FLOOR ASSEMBLY: 3/4" PLYWOOD JOIST: 2" X 8"

CEILING: 5" TYPE X GYPSUM BOARD

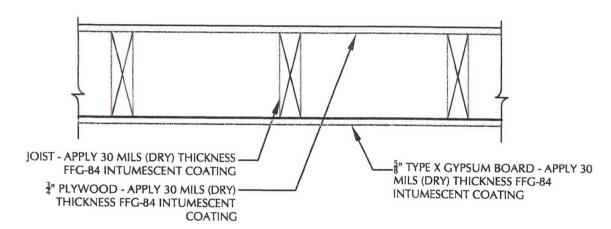






TO ACHIEVE 2 HOUR FIRE RATING:

Apply 30 mil thickness (dry) of Forcefield® Fireguard® E-84 to underside of plywood and all exposed wood joists. Allow sufficient time for product to cure, to insure that no additional gassing occurs. Attach $\frac{5}{8}$ type X gypsum board and apply 30 mil thickness (dry) of Forcefield® Fireguard® E-84 to underside of gypsum ceiling.



SCALE: N.T.S.

FIRE TEST ENDURANCE RATING:	2 HOUR
STANDARD TESTED TO:	ASTM E-119 NO LOAD
FIRE TESTED LABORATORY:	GUARDIAN FIRE TESTING LABORITORIES, INC. 480 HINMAN AVE. BUFFALO, NY 14216
REPORT NO:	GL 115411
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