FW6 1 HOUR FIRE ASSEMBLY - WOOD FLOOR
TYPICAL FLOOR ASSEMBLY: FLOORING: 3/8" X 3/4" T&G
SUBFLOOR: 3 5/8" X 5/4" SPLINE DECKING
BEAMS: 11 5/8" X 13 3/8", 14" X 17"

TO ACHIEVE 1 HOUR FIRE RATING:
Apply 30 mil thickness (dry) of Forcefield® Fireguard® E-84 to the deck.
Apply 10 mil thickness (dry) of Forcefield® Fireguard® E-84 to beams.

BEAMS - APPLY 10 MILS (DRY) THICKNESS FFG-84 INTUMESCENT COATING
T&G FLOORING - APPLY 30 MILS (DRY) THICKNESS FFG-84 INTUMESCENT COATING

FIRE TEST ENDURANCE RATING: 1 HOUR
STANDARD TESTED TO: ASTM E-119

FIRE TESTED LABORATORY: GUARDIAN FIRE TESTING LABORATORIES, INC.
480 HINMAN AVE.
BUFFALO, NY 14216

REPORT NO: GL115411
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