1 HOUR FIRE ASSEMBLY - WOOD FLOOR
TYPICAL FLOOR ASSEMBLY: 2" TOTAL (SUBFLOOR AND T&G HARDWOOD FLOORING)
JOIST: 2" X 12"

TO ACHIEVE 1 HOUR FIRE RATING:
Apply 30 mil thickness (dry) of Forcefield® Fireguard® E-84 to the following areas:

- T & G HARDWOOD
- JOISTS - APPLY 30 MILS (DRY) THICKNESS FFG-84 INTUMESCENT COATING
- SUB 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: 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