1 HOUR FIRE ASSEMBLY - WOOD FRAME FLOOR / CEILING

TYPICAL FLOOR/CEILING ASSEMBLY: DECKING 2" X 6" ON END / JOIST 2" X 14" TIMBERS
CEILING FURRING / CEILING 1" X 4" T&G PLANK SHEATHING

TO ACHIEVE 1 HOUR FIRE RATING:
Apply 30 mil thickness (dry) of Forcefield® Fireguard® E-84 to exposed T&G ceiling.

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 60911
PRODUCT: ForceField® FireGuard® E-84 INTUMESCENT COATING (FFG E-84)
MANUFACTURER: SHIELD INDUSTRIES, INC.
131 SMOKESHILL LANE
WOODSTOCK, GA 30188

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