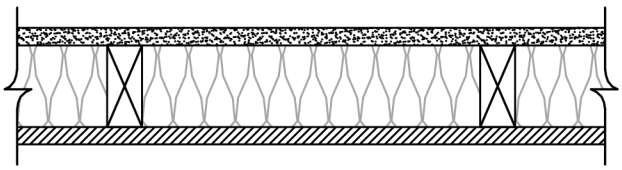
International Fire-Shield, Inc.
FOR ALL YOUR FIRE-RETARDANT NEEDS

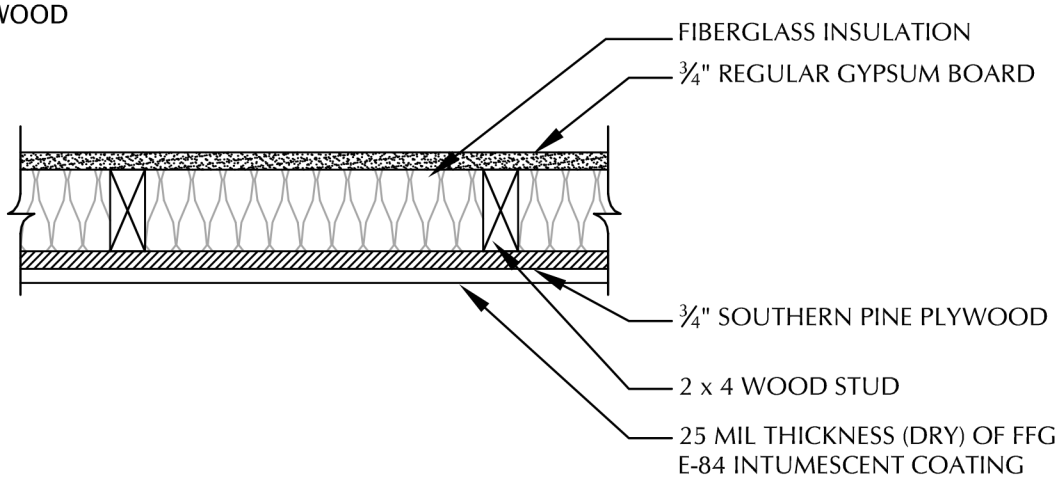
W11 2 HOUR FIRE ASSEMBLY - WOOD FRAMED WALL w/ ¾" SOUTHERN PINE PLYWOOD

Typical Frame Wall Assembly ¾ " unrated Gypsum Wall Board (untreated side), ¾" Southern Pine Plywood (treated side) attached to 2 x 4 southern yellow pine studs at 16" o.c. with fiberglass insulation and 1-⅝ " course thread dry wall screws spread per local building code



TO ACHIEVE 2 HOUR FIRE RATING:

APPLY 25 MIL THICKNESS (DRY) OF ForceField® FireGuard® E-84 TO EXPOSED SIDE OF PLYWOOD



SCALE: N.T.S.

FIRE TEST ENDURANCE RATING:	2 HOUR
STANDARD TESTED TO:	ASTM E-119-10b, UL 263, NFPA 251, ULC-S-1
FIRE TESTED LABORATORY:	GUARDIAN FIRE TESTING LABORITORIES, INC. 480 HINMAN AVE. BUFFALO, NY 14216
REPORT NO:	GL 115511
PRODUCT:	1500° FireGuard® E-84 INTUMESCENT COATING (FFG E-84)
AVAILABLE FROM:	INTERNATIONAL FIRE-SHIELD, INC. PO BOX 7305 AUBURN, NY 13021

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

1500° Degree Series is a registered trademark of International Fire-Shield, Inc.

Fireguard E-84® is a registered trademark of Shield Industries.