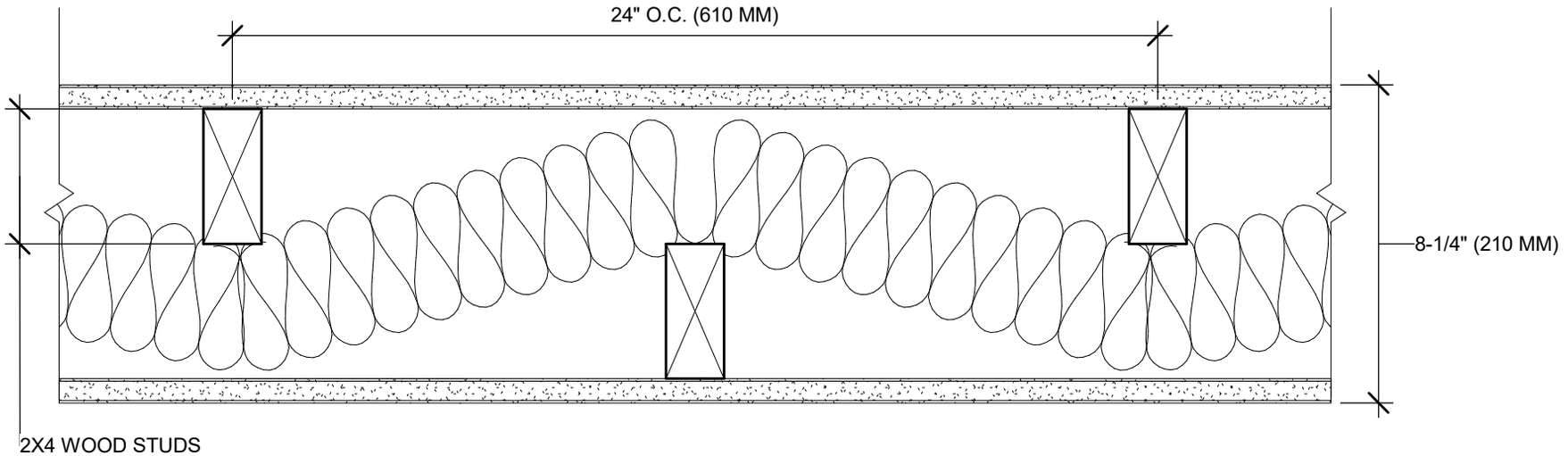
**HOURLY RATING:**
1-HOUR

**FIRE DESIGN REFERENCE:**
UL U340




## ASSEMBLY DETAILS:

ONE (1) LAYER 5/8” (15.9 MM) TOUGHROCK® FIREGUARD X® OR 5/8” (15.9 MM) DENSARMOR PLUS® FIREGUARD® GYPSUM PANELS APPLIED PARALLEL OR PERPENDICULAR TO EACH SIDE OF 2” (51 MM) X 4” (102 MM) WOOD STUDS 24" (610 MM) O.C. ON 2” (51 MM) X 6” (152 MM) WOOD PLATES WITH 1-7/8” (48 MM) 6D COATED NAILS 7” (178 MM) O.C. MINIMUM 3 ½” (89 MM) GLASS FIBER BATTS WOVEN IN CAVITY. STAGGER JOINTS 24” (610 MM) EACH SIDE. HORIZONTAL BRACING REQUIRED AT MID-HEIGHT. (LOAD-BEARING)

**APPROVED FOR ASSEMBLY:**

5/8” DENSARMOR PLUS® FIREGUARD® C INTERIOR PANEL
5/8” TOUGHROCK® FIREGUARD® C GYPSUM BOARD
5/8” DENSGLASS® FIREGUARD® SHEATHING
5/8” DENSELEMENT® BARRIER SHEATHING
5/8” DENSSHIELD® FIREGUARD® TILE BACKER
5/8” DENSARMOR PLUS® FIREGUARD® INTERIOR PANEL
5/8” TOUGHROCK® FIREGUARD X® GYPSUM BOARD
5/8” TOUGHROCK® LITE-WEIGHT FIRE-RATED GYPSUM BOARD
5/8” DENSDECK® FIREGUARD® ROOF BOARD
5/8” DENSDECK® FIREGUARD® PRIME ROOF BOARD
5/8” DENSDECK® STORMX® PRIME ROOF BOARD

# WOOD PARTITION RATING - 1 HOUR

GEORGIA-PACIFIC
BUILDING PRODUCTS
133 PEACHTREE ST NE
ATLANTA, GA 30303
1-800-225-6119
WWW.BUILDGP.COM

ISSUED DATE

GP-WFW-16

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Building Products

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