

**GA FILE NO. WP 3661 GENERIC**  
GYPSUM WALLBOARD, WOOD STUDS, MINERAL FIBER INSULATION  
1 HOUR FIRE

ONE LAYER 5/8" TYPE X GYPSUM WALLBOARD APPLIED AT RIGHT ANGLES TO EACH SIDE OF 2x6 WOOD STUDS 16" O.C. WITH 2 1/4" TYPE S OR W DRYWALL SCREWS 12" O.C. 5 1/2" MINERAL FIBER INSULATION, NOMINAL 2.5 PCF, FRICTION FIT IN STUD SPACE.

VERTICAL JOINTS STAGGERED 16" O.C., HORIZONTAL JOINTS STAGGERED 24" O.C., ON OPPOSITE SIDES.

TESTED AT 5, 156 LBS PER STUD OR 100 PERCENT OF DESIGN LOAD. (LOAD-BEARING)

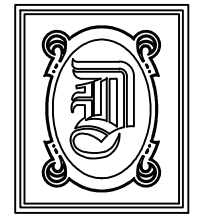
THICKNESS: 6 3/4"  
APPROX. WEIGHT: 8 1/2" PSF  
FIRE TEST: ITS J99-2244 I, I, 10-99

**GA FILE NO. WP 3330 GENERIC**  
GYPSUM WALLBOARD, WOOD FIBERBOARD, WOOD STUDS  
45 TO 49 STC  
1 HOUR FIRE

BASE LAYER 1/2" WOOD FIBERBOARD, 0.82 psf, APPLIED PARALLEL TO EACH SIDE OF 2x4 STUDS 16" O.C. WITH 5d COATED NAILS, 1 1/2" LONG, 0.0915" SHANK, 1/2" HEADS, 24" O.C. AT VERTICAL JOINTS AND INTERMEDIATE STUDS AND 16" O.C. AT TOP AND BOTTOM PLATES. FACE LAYER 5/8" TYPE X GYPSUM WALLBOARD OR GYPSUM VENEER BASE APPLIED PARALLEL TO EACH SIDE WITH 6" WIDE STRIPS OF 1/2" THICK BEADS OF LAMINATING ADHESIVE ALONG THE PERIMETER AND CENTERLINE OF EACH BOARD AND 8d COATED NAILS, 2 1/2" LONG, 0.131" SHANK, 1/2" HEADS, 12" O.C. TO TOP AND BOTTOM PLATES, 24" O.C. AT VERTICAL JOINTS, AND AT THIRD-POINTS AT INTERMEDIATE STUDS.

JOINTS STAGGERED 24" O.C. EACH LAYER AND SIDE. (LOAD-BEARING)

THICKNESS: 5 1/2"  
APPROX. WEIGHT: 8 PSF  
FIRE TEST: OSU T-3054, 4-3-65  
SOUND TEST: OR 64-73, 9-23-64



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NEW OFFICE COMPLEX

CHILD DEVELOPMENT COUNCIL OF ACADIANA, INC. OPELOUSAS, LA

MASONRY / PARTITION DETAILS

REV: 12-7-09 CONST.

9-3-10 C.O.

SCALE: AS NOTED

JOB#: 2030

DATE: 10-19-09

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