

EXTERIOR WALLS

GA FILE NO. WP 8105

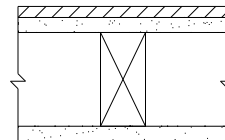
GENERIC

1 HOUR
FIRE

GYPSUM WALLBOARD, GYPSUM SHEATHING, WOOD STUDS

EXTERIOR SIDE: One layer 48" wide 5/8" type X gypsum sheathing applied parallel to 2 x 4 wood studs 24" o.c. with 1 3/4" galvanized roofing nails 4" o.c. at vertical joints and 7" o.c. at intermediate studs and top and bottom plates. Joints of gypsum sheathing may be left untreated. Exterior cladding to be attached through sheathing to studs.

INTERIOR SIDE: One layer 5/8" type X gypsum wallboard, water-resistant gypsum backing board, or gypsum veneer base applied parallel or at right angles to studs with 6d coated nails 1 7/8" long, 0.0915" shank, 1/4" heads 7" o.c. (**LOAD-BEARING**)



Thickness: Varies
Approx. Weight: 7 psf
Fire Test: See WP 3510
(UL R3501-47, -48, 9-17-65,
UL Design U309;
UL R1319-129, 7-22-70,
UL Design U314)

EXTERIOR WALLS

GA FILE NO. WP 8109

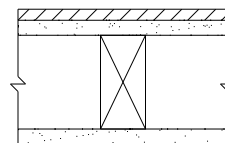
PROPRIETARY†

1 HOUR
FIRE

GYPSUM WALLBOARD, GYPSUM SHEATHING, FIBER-CEMENT SIDING, WOOD STUDS

EXTERIOR SIDE: **Base** layer 5/8" proprietary type X gypsum sheathing applied parallel to 2 x 4 wood studs 16" o.c. with 1 3/4" galvanized roofing nails 4" o.c. at vertical joints and 7" o.c. at intermediate studs and top and bottom plates. Joints of gypsum sheathing may be left untreated. **Face** layer 1/4" proprietary fiber-cement siding fastened through sheathing to studs. 3 1/2" unfaced glass fiber friction fit in stud space.

INTERIOR SIDE: One layer 5/8" proprietary type X gypsum wallboard, water-resitant gypsum backing board, or gypsum veneer base applied parallel or at right angles to studs with 6d coated nails, 1 7/8" long, 0.0915" shank, 1/4" heads 7" o.c. (**LOAD BEARING**)



Thickness: 5 1/8"
Approx. Weight: 9 psf
Fire Test: See WP 3510
(UL R3501-47, -48, 9-17-65,
UL Design U309)

PROPRIETARY GYPSUM BOARD

CertainTeed Gypsum, Inc.	5/8" ProRoC™ Type X Gypsum Panels
	5/8" ProRoC™ Type X Gypsum Sheathing
Lafarge North America Inc.	5/8" Firecheck®
National Gypsum Company	5/8" Gold Bond® Brand FIRE-SHIELD
	Gypsum Wallboard
	5/8" Gold Bond® Brand FIRE-SHIELD
	Gypsum Sheathing
PABCO Gypsum	5/8" FLAME CURB® Type X
Temple-Inland Forest Products Corporation	5/8" Type TG-C

†Contact the manufacturer for more detailed information on proprietary products.