

W1

WALL TYPES

GA FILE NO. WP 3240 PROPRIETARY 1 HOUR FIRE
50 to 54 FSTC SOUND

Thickness: 5/8"

Approx. Weight: 7 psf

Fire Test: UL R1319-93, 94, 129;
8-10-66;

UL Design U311;

ULC Design U311

Field Sound Test: BBN 760903, 9-17-76
GYPSUM WALLBOARD, RESILIENT CHANNELS,
MINERAL FIBER INSULATION, WOOD STUDS

Resilient channels 24" o.c. attached at right angles to ONE SIDE of 2 x 4 wood studs 16" or 24" o.c. with 1/4" Type S drywall screws. One layer 5/8" proprietary type X gypsum wallboard or gypsum veneer base applied parallel to channels with 1" Type S drywall screws 12" o.c. End joints backblocked with resilient channels. 3" mineral fiber insulation, 2.0 or 2.3 pcf, in stud space.

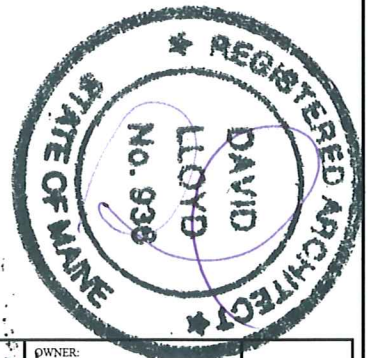
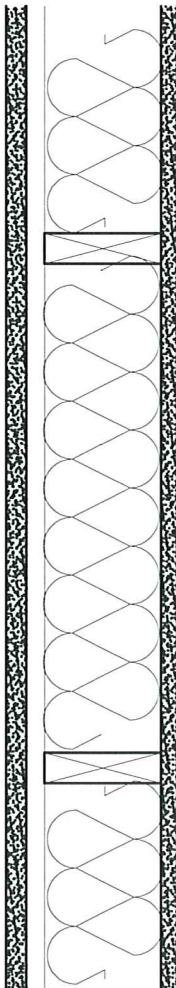
OPPOSITE SIDE: One layer 5/8" proprietary type X gypsum wallboard or gypsum veneer base applied at right angles to studs with 1/4" Type W drywall screws 12" o.c.

Vertical joints staggered 48" on opposite sides. Sound tested with studs 16" o.c. and open face of mineral fiber insulation blankets toward resilient channel—side of stud space.

(LOAD-BEARING)

PROPRIETARY GYPSUM BOARD

United States Gypsum Company — 5/8" SHEETROCK Brand Gypsum
Panels, FIRECODE C Core



WALL TYPE	Date	Scale	Project:	ARCHETYPE, P.A. ARCHITECTS 48 Union Wharf Portland, Maine 04101 (207) 772-6022 Fax (207) 772-6056	OWNER:
	JUNE 19, 2006	AS NOTED	73 OAK ST OAK ST PORTLAND, ME		
Revisions:					

SKI