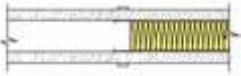



**Gypsum Wallboard Partitions/Durasan Prefinished Gypsum WallBoard** (CAD FILE NAME **GOLDK.DWG** OR **GOLDK.DXF**)

No. Fire Rating			Ref.	Design No.	Description	STC	Test No.
1	1 hr.		FM	WP-109	30" (762.0 mm) wide 5/8" (15.9 mm) Fire-Shield Durasan applied vertically to 2 1/2" (63.4 mm) steel studs 30" o.c. (762 mm) with steel batten retainers attached to each stud with 1 1/4" (31.8 mm) Type S screws spaced 9" o.c. (229 mm). Attach battens over retainers. 2" (51 mm) glass fiber in cavity.	44	NGC 2218
			GA	WP 6130			
			UL	U405	48" (1219 mm) wide 5/8" (15.9 mm) Fire-Shield Durasan applied vertically to 2 1/2" (63.5 mm) steel studs 24" o.c. (610 mm) with steel batten retainers attached to each stud with 1 1/4" (31.8 mm) Type S screws spaced 9" o.c. (229 mm). Stagger joints on opposite sides 24" o.c. (610 mm). Attach battens over retainers.	41	G&H NG-145FT
			GA	WP 6040			
2	2 hr.		UL	U411	5/8" (15.9 mm) Fire-Shield Durasan laminated vertically with joint compound over base layer 5/8" (15.9 mm) Fire-Shield Gypsum Wallboard attached to 3 5/8" (92.1 mm) steel studs 24" o.c. (610 mm). Face layer laminated with 3/8" (9.5 mm) beads of joint compound 2" o.c. (51 mm). Face layer secured across top and bottom with 1 5/8" (41.3 mm) Type S screws 12" o.c. (305 mm). Joints of outer layer offset 12" (305 mm) from base layer joints. 3" (76 mm) glass fiber or mineral wool in cavity.	56	NGC 3022
			GA	WP 1711			