
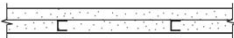

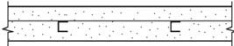


QUICK SELECTOR FOR FIRE AND SOUND RATED SYSTEMS

Gypsum Plaster Partitions - Metal Lath (CAD FILE NAME **GOLDA.DWG** OR **GOLDA.DXF**)

No.	Fire Rating		Ref.	Design No.	Description	STC	Test No.
1	1 hr.		OSU	T-147	1 1/2" (38.1 mm) gypsum plaster, 100:2 1/2 perlite (scratch and brown coats), on metal lath attached to 3/4" (19.0 mm) channel studs at 16" o.c. (406 mm).	None	None
2	1 hr.		OSU	T-129	2" (51 mm) gypsum plaster, 1:2 sand, on 3.4 diamond mesh lath attached to 3/4" (19.0 mm) channel studs at 16" o.c. (406 mm).	37	NBS 171A
3	2 hr.		UL	U413	2 1/2" (63.5 mm) gypsum plaster, 100:2 perlite, on 3.4 diamond mesh lath attached to 3/4" (19.0 mm) channel studs at 16" o.c. (406 mm).	33	Est.
4	2 hr.		NBS		2 1/2" (63.5 mm) gypsum plaster, 100:2 vermiculite scratch coat, 100:3 vermiculite brown coat on metal lath attached to 3/4" (19.0 mm) channel studs at 16" o.c. (406 mm).	None	None

*The fire resistance of the above assemblies was determined with one plane of metal lath. The assemblies with two planes of metal lath may be considered to have equivalent fire-resistant ratings.