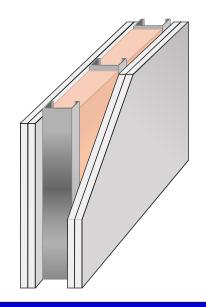


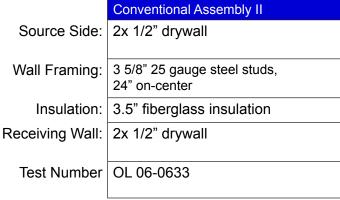
Green Glue in a Steel Stud Wall Assembly

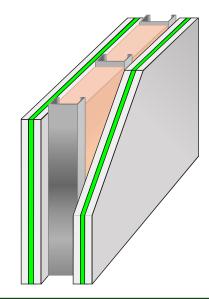
The Green Glue Company is pleased to present data for steel stud walls of nominally identical construction with and without Green Glue.

The data was collected at Orfield Laboratories, an independent NVLAP accredited lab in Minneapolis, MN, in 2005 and 200.

Test Description: Steel stud walls were tested with and without Green Glue.



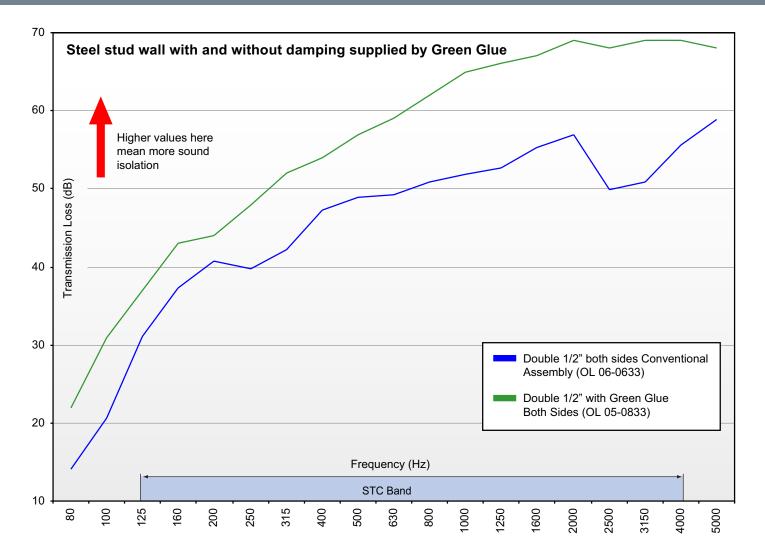




Green Glue Assembly II
2x 1/2" drywall, laminated with the
recommended application of Green Glue
3 5/8" 25 gauge steel studs,
24" on-center
3.5" fiberglass insulation
2x 1/2" drywall, laminated with the rec-
ommended application of Green Glue
OL 05-0833

Wall configurations, from source room to receive room:

Official lab reports are available; the applicable test numbers are given in the chart below



STEEL STUDS COMPARISON

Green Glue has proven effective with steel studs. The assemblies we've tested were 25 gauge steel studs, 24" OC, 3.5" of fiberglass insulation and double drywall on both sides.

Wall Setup	STC	OITC	Rw	Rw + Ctr*
Conventional	50	32	49	40
Green Glue	59	40	58	49

* Rw + Ctr is a measure of sound isolation common in Europe

Summary:

As with wood stud walls, Green Glue has proven its worth in more flexible steel stud constructions.

Green Glue's outstanding fire performance also allows steel stud wall constructed for fire purposes to maintain their fire rating, while exhibiting notably improved sound isolation.

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