

Sound Termination Clip

Problem:

Sound wall demand has never been higher in the commercial building industry but the cost and hassle makes builders cringe. Sound walls traditionally mean special doors, window openings, and a significant increase in labor and material costs. These issues make it almost unbearable to give the customer what they want, and many times sound walls get omitted from the scope of work.

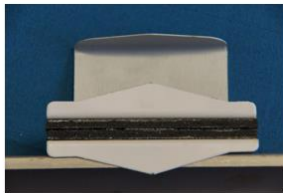
What if--- you could provide a cost effective, profitable solution to the rising demand for sound walls?

Solution: Sound Termination Clip (ST Clip).

- Thinner Walls, Faster Install, and Higher STC Ratings:
 - Maintain 4-7/8" dimensional walls – no added costs for custom door frames & window openings
 - Fast installation with a minimum 30% fewer attachments than competing methods
 - Achieve a minimum 52 STC rating on 2' center steel stud walls, using only standard 5/8 drywall and R-11 Fiberglass insulation

Product Offering:

<i>Sound Termination Clip</i>						
Item #	Product Offering	Clips/LF Wall	Clips/Box	Box/Skid	#/Skid	Skid/TL
60-05200	Sound Termination Clips 3-5/8" Wall	1	50	40	400	24



ST Clip Frequently Asked Questions

Q: Why should I use the ST Clip?

A: There are many ways of building a sound wall but with the ST Clip, you can achieve a 52 STC rating while maintaining a standard dimensional wall with standard 5/8" sheet rock and R-11 Fiberglass insulation.

Q: What size studs does the ST Clip use?

A: All gauges of 1 5/8" studs.

Q: Can the ST Clip be used on all 3 5/8" walls?

A: Yes, all 3 5/8" steel stud non-load bearing walls.

Q: Can the ST Clip be used on wood studs?

A: The ST Clip will clamp on a 2x4 wood stud, however, testing is not complete to for a STC Rating. We anticipate those results in Spring of 2016.

Q: How many lineal feet will a box of 50 ST Clips complete?

A: Up to a 9' wall, a box of ST Clips will cover approximately 50 lineal feet with stud spacing at 24" on center.

Q: What is the easiest installation method?

A: Attach both clips on the same 8' or 9' foot stud, then twist the 2nd stud into the previously fastened clips.

Q: What is the tallest wall I can build with the ST Clip?

A: Maximum height of a wall is determined by stud manufacturer.

Q: Do I still have to use insulation inside of the wall?

A: Yes, As tested to specification ASTM:E90 a minimum of R-11 Fiberglass must be used. However, other insulation products can be used without limitation.

Q: Do I need to screw each clip to the stud?

A: No. It is not necessary but can be fastened for added strength.

Q: Is standard 5/8" sheetrock recommended?

A: Yes. Standard 5/8" sheetrock was used in our independent testing resulting in a STC rating of 52. Additional sound performance products ie: (sound caulking, sound board, etc) can be used without limitation.

Q: Will the ST Clip work with the Eliminator Track system?

A: Yes. The ST Clip holds the two 1 5/8" studs to a standard 3 5/8" dimensional wall using standard 3 5/8" floor track.

Q: Is there a warranty on the ST Clip?

A: Yes. Free from manufacturing defects for a period of 1 year from date of purchase.

Q: Where can I buy the ST Clip?

A: The ST Clip and Eliminator Track, both made by ProProducts MFG LLC, can be purchased at most drywall, steel stud, or acoustical ceiling distributors in the United States.

Q: My local supplier says they don't carry the ST Clip, what can I do?

A: We are in process of growing our stocking customers. Please call or email us and we will help you find a distributor to purchase from.

Phone: 763-552-0853

Email: sales@proproducts.com