



# **Green Glue Transmission Loss**

### **DRYWALL ONLY WALLS - NO GREEN GLUE**

STC	Source Side	Receive Side	Stud Spatcing
40	One 5/8" layer of drywall	One 5/8" layer of drywall	24"
42	Two 5/8" layers of drywall	One 5/8" layer of drywall	24"
44	Two 5/8" layers of drywall	Two 5/8" layers of drywall	24"

### **GREEN GLUE WALLS - WOOD STUDS**

STC	Source Side	Receive Side	Stud Spacing
52	Two 5/8" layers of drywall	One 5/8" layer of drywall	24"
55	Two 5/8" layers of drywall	Two 5/8" layers of drywall	24"
56	Two 5/8" layers of drywall	Two 1/2" layers of drywall	24"
56	Two 1/2" layers of drywall	Two 5/8" layers of drywall	24"
57	Two 1/2" layers of drywall	Four 5/8" layers of drywall (2 layers of Green Glue)	24"

## **GREEN GLUE WALLS - STEEL STUDS**

STC	Source Side	Receive Side	Stud Spacing
59	Two 1/2" layers of drywall	Two 1/2" layers of drywall	24"

### **RESILIENT CHANNEL WALLS WITH GREEN GLUE**

STC	Source Side	Receive Side	Stud Spacing
57	Two 1/2", RC + GG	Two 1/2" layers of drywall + GG	16"
57	Two 1/2", RC + GG (one short circuit)	Two 1/2" layers of drywall + GG	16"
56	Two 1/2", RC + GG (two short circuits)	Two 1/2" layers of drywall + GG	16"
56	Two 1/2", RC + GG (four short circuits)	Two 1/2" layers of drywall + GG	16"
55	Two 1/2", RC + GG (8 short circuits)	Two 1/2" layers of drywall + GG	16"
55	Two 1/2", RC + GG (16 short circuits)	Two 1/2" layers of drywall + GG	16"

QuietClips are manufactured by Whisper Industries under a private label contract. Testing was conducted by a third party, accredited lab, for Whisper Industries. Performance of QuietClips is identical to that of Whisperclips. In no way do these test results act a guarantee, and WCSS makes no warranties, implied or otherwise, as to the performance in the field.