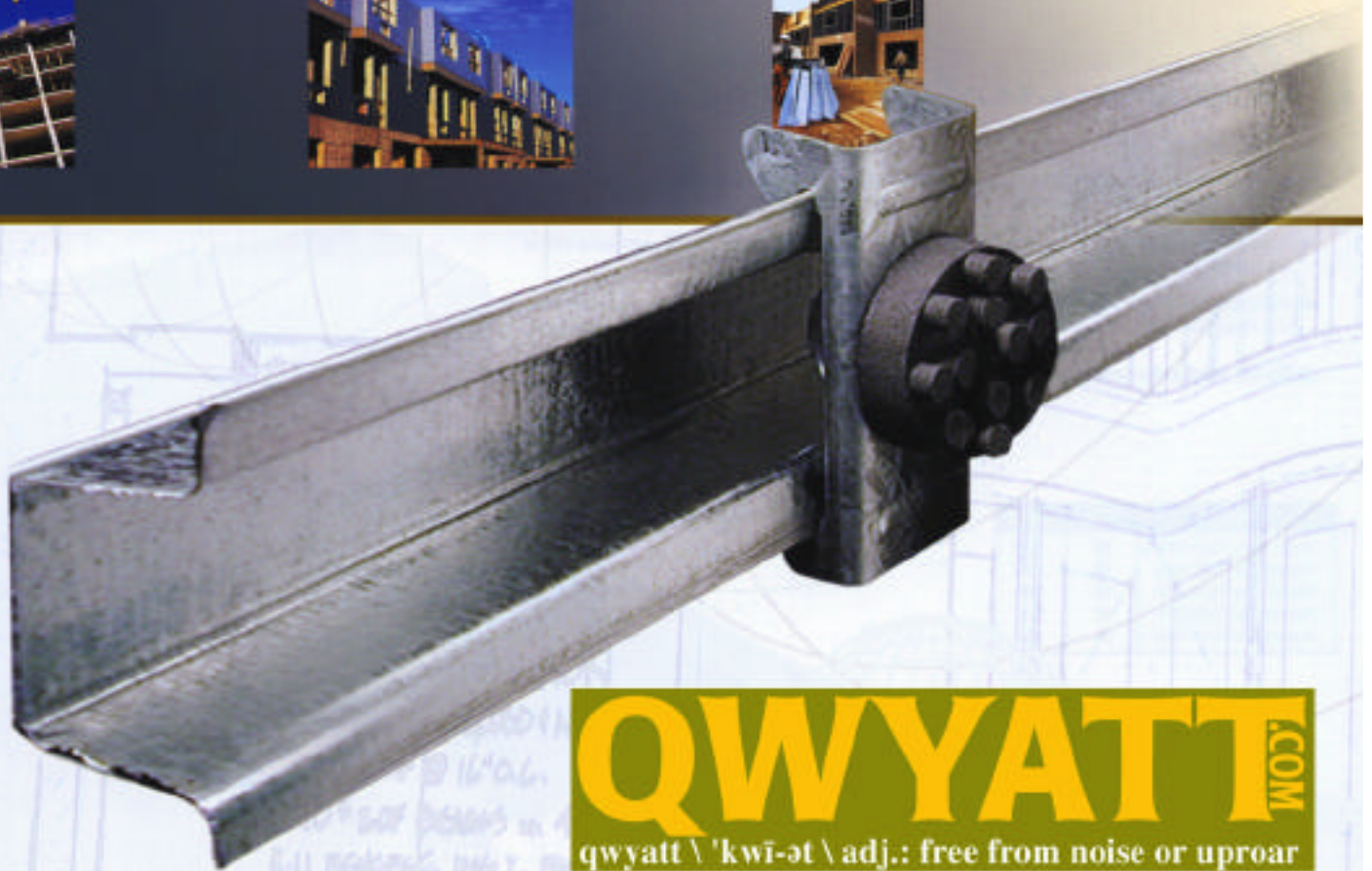


CHECK OUR WEBSITE REGULARLY FOR THE NEWEST INFORMATION AND ADDITIONS TO OUR PRODUCT LINE

WWW.QWYATT.COM

The sound of silence

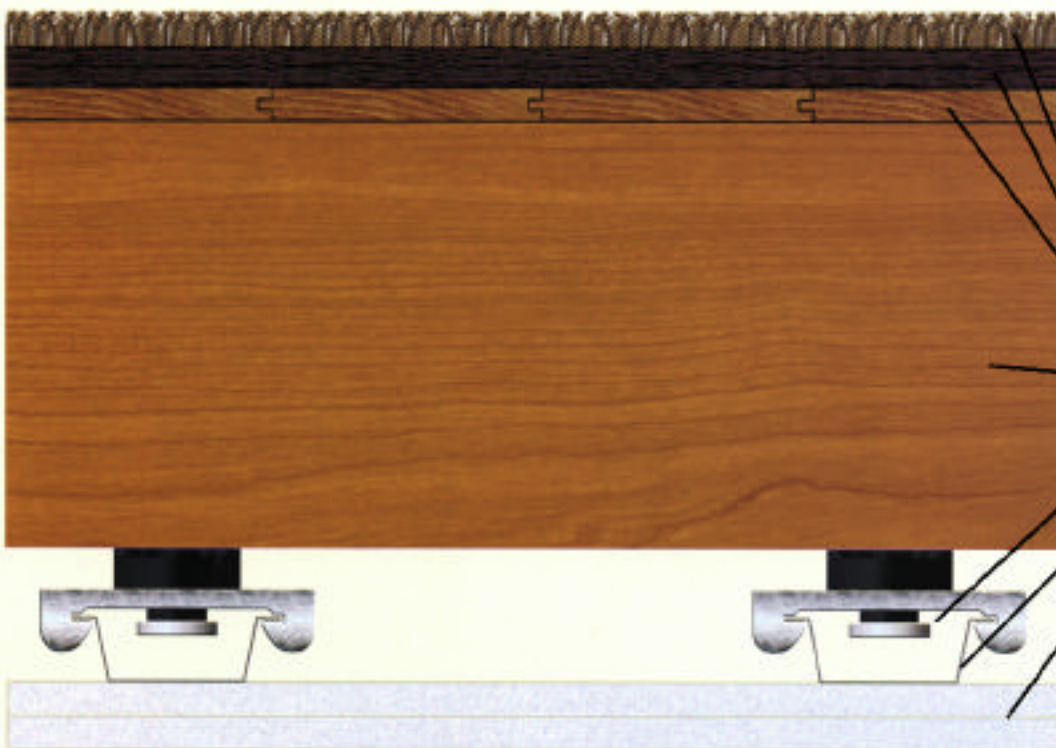


QWYATT.COM
qwyatt \ 'kwī-ət \ adj.: free from noise or uproar

TOLL FREE 800-262-8339

TELEPHONE 212-402-3668

E-MAIL MASON@NOISECONTROL.NET



"Field Impact Isolation Class" (FIC) 82

Field Impact Isolation Class Rating of 82.
 Floor/ceiling systems utilizing QRSIC-1 have recorded STC ratings as high as 60.

Construction:
 Medium 40 oz/ weight carpet
 36 oz. Felt underlay
 3/4" tongue and groove timber flooring

2" x 10" joists at 16" o.c.
 2" polyester insulation between joints

QRSIC-1 screwed to joists at 48" centers

1-1/8" furring channels at 24" centers

2 layers of 5/8 fire rated drywall taped and set

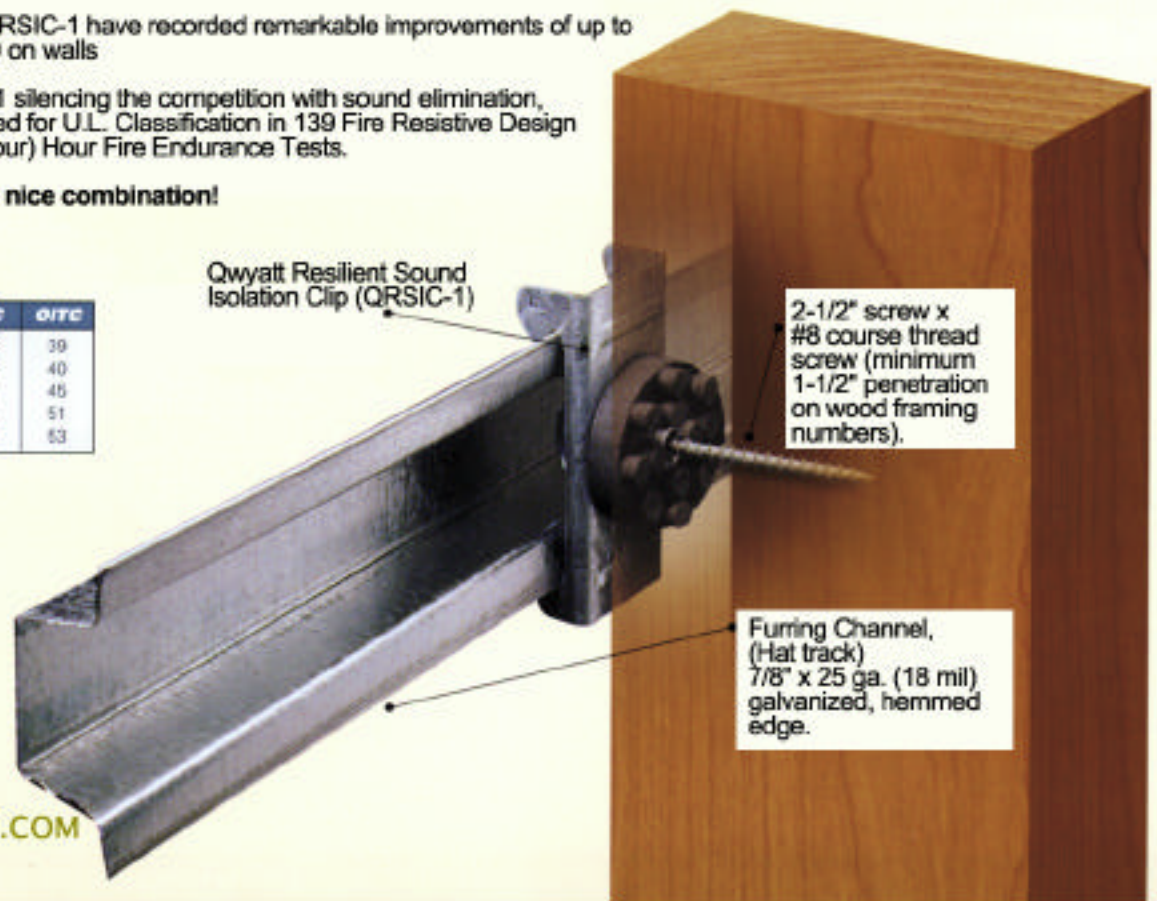
Test:
 Report no. 7785-1-201
 Challis Consulting P/L. Australia

The sound of silence

- Sound Transmission Class (STC) rating of 55, a full 19dB greater than similar wall assemblies without QRSIC-1. ATF Report 940
- Experiences with the QRSIC-1 have recorded remarkable improvements of up to an additional STC of 20 on walls
- Not only is the QRSIC-1 silencing the competition with sound elimination, the QRSIC-1 is approved for U.L. Classification in 139 Fire Resistive Design Assemblies. Up to 4 (four) Hour Fire Endurance Tests.
- **Quite and safe what a nice combination!**

FIC	PSTC
Impact Isolation Class	Sound Transmission Class
FIC 82	PSTC 55

TEST	STC	QITC
Report No. TL01-208	58	39
Report No. TL01-209	56	40
Report No. TL01-210	60	45
Report No. TL01-211	62	51
Report No. TL01-212	63	53



Qwyatt Resilient Sound Isolation Clip (QRSIC-1)

2-1/2" screw x #8 course thread screw (minimum 1-1/2" penetration on wood framing numbers).

Furring Channel, (Hat track) 7/8" x 25 ga. (18 mil) galvanized, hemmed edge.