

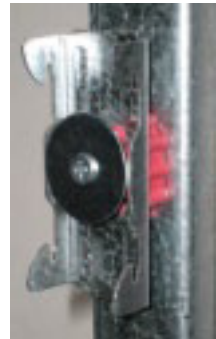


ACOUSTICALLY TESTED  
TO ACHIEVE A  
**STC 60**  
RATING IN THIS ASSEMBLY\*

## Resilmount A237R Flame Test

**RESILMOUNT A237R IS NOW FIRE RATED UP TO 2 HOURS IN A WOOD WALL ASSEMBLY.**

RESILMOUNT A237R has been fire tested by Intertek Warnock Hearsey and the test was conducted in accordance with ASTM E119-09a Standard Test Methods for Fire Tests of Building Construction and Materials, November 2009. The Following Assembly was tested and approved for use in Fire Rated Conditions.



### RESILMOUNT A237R FIRE RATING RESULTS

TEST NUMBER	3186856SAT-0036
RATING	2 Hours – 120 minutes
FRAMING MEMBERS	2 X 4 Douglas Fir Wall Studs attached to the Top and Bottom Plate use 2 each, 3" x 0.120" smooth shank nails. Top Plate consisted of 2 studs attached as bearing plates.
STUD SPACING	16" O.C.
FURRING CHANNEL	24" O.C.
A237 R CLIP SPACING	48" O.C. – must include fire shield washer
DRYWALL	2 Layers of 4' x 8' x 5/8" TE Temple Inland Type X Gypsum wallboard installed with a minimum of 12" overlap. All Drywall was screwed at 8" O.C. over the whole face of the sheet
DRYWALL BUTT JOINTS	Furring Channel Spaced 3" O.C. from the center of butt joints
INSULATION	3-5/8" Thick un-faced Guardian R13 Fiberglass Insulation

\* Acoustical Test #630/232-0104—Request a copy of this report today.

For Technical Support & Assistance, Please Contact Studco Technical Services 1.800.675.8023