

**ASTM E 90 SOUND TRANSMISSION LOSS
TEST REPORT**

Rendered to:

HILTI, INC.

TYPE: Aerosol Foam Sealants

Summary of Test Results				
ATI Data File No.	Description	R_w	STC	OITC
60856.01A	Composite filler wall, no gaps	57	57	44
60856.01B	Composite filler wall with two 1/2" wide by 48" high by 9-3/4" deep, open gaps in the wall	25	25	26
60856.01C	Composite filler wall with the gaps filled with CF 812 aerosol foam sealant	55*	55*	43*
60856.01D	Composite filler wall with the gaps filled with CF 810 aerosol foam sealant	55*	55*	44*

* - Note – An R_w, STC, or OITC rating can not be applied directly to sealant

Reference should be made to ATI Report No. 60856.01-113-11 for complete test specimen description.