

ProSTUD® 2-1/2" SOUND ASSEMBLIES

Partition type	Assembly description		STC Rating / Test Report
			ProSTUD 25 (15mil)
	2-1/2" ProSTUD 1 layer 5/8" Type X GWB on each side	@ 24" o.c.	38 TL09-576
	2-1/2" ProSTUD R-13 unfaced insulation 1 layer 5/8" Type X GWB on each side	@ 24" o.c.	45 TL09-577
	2-1/2" ProSTUD R-13 unfaced insulation RC-Deluxe w/ 1 layer 5/8" Type X GWB on one side 1 layer 5/8" Type X GWB on the other side	@ 24" o.c.	51 TL09-578
	2-1/2" ProSTUD R-13 unfaced insulation RC-Deluxe w/ 2 layers 5/8" Type X GWB on one side 1 layer 5/8" Type X GWB on the other side	@ 24" o.c.	58 TL09-579
	2-1/2" ProSTUD . R-13 unfaced insulation RC-Deluxe w/ 2 layers 5/8" Type X GWB on one side	@ 24" o.c.	62 TL09-580

Notes:

- Sound assemblies are certified by Western Electro-Acoustic Laboratories.
- NVLAP accredited for ASTM E90 & E413, ISO Certified.
- See STC test reports at www.clarkdietrich.com/ProSTUD for detailed requirements of construction of wall assembly.
Contact ClarkDietrich Technical Services at 888-437-3244 for questions about ProSTUD sound assemblies.

Visit itools.clarkdietrich.com for a complete list of sound ratings.