

All Steel Mid Rise Contractors
 Floor Framing Package STC/IIC Ratings
 Timberless 33 System

Basic Floor System of 14" C- Joists 14ga at 24" o.c.
 9/16" Corrugated 22ga Steel Decking with LEVELROCK CSD poured 1" deep over top of Flutes.
 Glassfiber R-11 Unfaced insulation in cavity.

System #1 -

Resiliently mounted ceiling using RC-1 Deluxe Channels with single layer 5/8" SHEETROCK F/C "C"			STC	IIC
STC/IIC – 041203	Basic Floor System Tested with Lo-End Carpet & Padding, ¼" Level Loop & 5/16" Foam Padding.	(RAL OT04-23 & 24)	58	79
STC/IIC – 050102	Basic Floor System Tested with Pergo Original and Pergo Sound Bloc Foam.	(RAL OT05-01 & 02)	58	54

System #2 -

Resiliently mounted ceiling with RC-1 replaced by USG Dry Wall Susp. System Grid suspended by hanger wires 48" O.C. with the top of the main Tee's ½" below the joists.			STC	IIC
STC/IIC – 050201	Floor System with DWSS Ceiling with Lo-End Carpet & Padding, ¼" Level Loop & 5/16" Foam Padding.	(RAL OT05-03 & 04)	61	81
STC/IIC – 050203	Floor System with DWSS Ceiling with Pergo Original and Pergo Sound Bloc Foam.	(RAL OT05-05 & 06)	62	58

System #3 –

Resiliently mounted ceiling with RC-1 replaced by USG Dry Wall Susp. System Grid suspended by hanger wires 48" O.C. with the top of the main Tee's ½" below the joists. System includes Levelrock/SRM-25 embedded floor deck: SRM-25 installed with 1" of Levelrock poured over SRM-25. Otherwise same as System #2.			STC	IIC
STC/IIC – 050201	Floor System with DWSS Ceiling with Lo-End Carpet & Padding, ¼" Level Loop & 5/16" Foam Padding.	(RAL OT05-03 & 04)	63	81
STC/IIC – 050203	Floor System with DWSS Ceiling with Pergo Original and Pergo Sound Bloc Foam.	(RAL OT05-05 & 06)	63	58
STC/IIC – 050720	Floor System with DWSS Ceiling with Ceramic Tile and Noble CIS.	(RAL OT05-15 & 16)	65	51