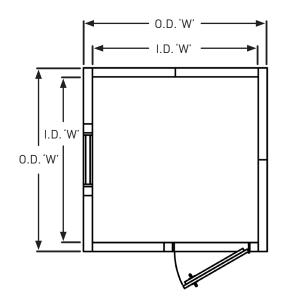




The 40a Classic Series Single-Wall (individual room) construction is a single or multiple occupancy room constructed of 4" thick modular panels, complete with carpeted vibration isolated floor, space-saver roof mounted ventilation, recessed electrical, Noise-Lock® doors and double glazed windows, audiometric jack panels acoustically matched and shipped ready for field assembly.

- NIC 50
- NIC 53 with 1" Enhancement Package

Typical Plan





Model	Inside Dimension ft-in x ft-in x ft-in					Outside Dimension ft-in x ft-in x ft-in					Weight
No.	L	x	W	x	D	L	X	W	x	Н	(lbs)
40a-1	2-10	х	3-6	Х	6-6	3-6	Х	4-2	Х	7-7	1131
40a-2	3-6	х	4-4	Х	6-6	4-2	Х	5-0	Х	7-7	1477
40a-2.5	3-6	х	6-2	Х	6-6	4-2	х	6-10	Х	7-7	1868
40a-3	3-6	х	6-8	Х	6-6	4-2	Х	7-4	Х	7-7	1982
40a-4	4-8	х	7-0	Х	6-6	5-4	Х	7-8	Х	7-7	2473
40a-5	6-2	х	6-2	Х	6-6	6-10	Х	6-10	Х	7-7	2670
40a-5.5	6-4	х	7-6	Х	6-6	7-0	х	8-2	Х	7-7	3113
40a-6	7-0	х	7-0	Х	6-6	7-8	Х	7-8	Х	7-7	3149
40a-7	7-0	х	7-6	Х	6-6	7-8	х	8-2	Х	7-7	3316
40a-7.5	6-4	х	8-4	Х	6-6	7-0	Х	9-0	Х	7-7	3345
40a-8	7-0	х	8-8	Х	6-6	7-8	х	9-4	Х	7-7	3668
40a-9	7-0	х	9-10	Х	6-6	7-8	Х	10-6	Х	7-7	4008
40a-10	8-2	х	8-8	Х	6-6	8-10	Х	9-4	Х	7-7	4061
40a-11	8-6	х	8-6	Х	6-6	9-2	Х	9-2	Х	7-7	4113
40a-12	8-2	х	9-10	Х	6-6	8-10	Х	10-6	Х	7-7	4429
40a-13	9-4	Х	9-10	Х	6-6	10-0	Х	10-6	Х	7-7	4896
40a-13.5	8-8	х	11-2	Х	6-6	9-4	Х	11-10	Х	7-7	5053
40a-14	10-6	Х	9-10	Х	6-6	11-2	Х	10-6	Х	7-7	5310



Total Estimated Design Weight:

See table on page 1

Panel Construction:

Noise-Lock® V (walls) and Noise-Lock® VI (ceiling)

Panel Size:

Maximum panel size to be determined by customer for adequate site access.

Interior Surfaces:

22ga. galvanized perforated steel

Exterior Surfaces:

14ga. cold rolled solid steel

Floor Interior Surface:

11ga. hot rolled steel

Finish:

Textured powder coated

Door:

(1) 2'-9" wide x 6'-11/2" high clear opening camlift splitframe with push plate and pull handles

Note:

- Dimensions locating door are shown to the clear opening
- Noise-Lock® STC-51

Window:

(1) 2'-6" wide x 2'-10" high aluminum frame double glazed with 1/4" thick laminated safety glass (width reduced on smaller models)

Booth Vibration Isolation:

Vibration isolator rails to be provided below floor panels

Electrical:

- 120 V recessed LED light fixture
- 120 V toggle switch for fans and lights
- 120 V duplex receptacle

Note:

- Customer to provide 110V, 60Hz, 20 amp power to roof mounted quad receptacle power cord
- All electrical is wired per 2002 national electric code
- Booth is factory UL certified and labeled
- (Lot) boxes, connectors, etc. as required for complete installation

Audiometric Jack Panel Comprised of:

- (12) Switchcraft three-wire phone-type jacks
- (2) USB ports
- (1) 2" ID passthrough hole with cover

Booth Options:

Ventilation:

Integrated SpaceSaver exhaust/inlet air ceiling silencer panels and 120V, 60Hz, 14w fans or HVAC connection collars to connect to building system

Available Colors:

- Khaki Shade
 - Kinetic Khaki
- Polar Blue
- Colony Blue
- Limoge Cream
 Cinnamon Stick
- Celedon
- Jade Market
- First Star
- Silver Plate
- Pure White
- Gray Primer

Floor Covering:

Nylon carpet, to match paint color selection with 3/8" thick underlayment and 2-1/2" H black cove base molding included

Site Requirements:

- Customer to provide a finished floor which is within +/- 1/4" of level in 10 non-cumulative feet
- 2" minimum clearance is required between the exterior of testing booth and host facility walls/ceiling







Doors:

- Noise-Lock® double-glazed windows in door
 - 12" x 12" View Port
 - 16" x 24" Side Light
 - 20" x 60" Full Glass
- Additional & oversized doors including double leaf
- Wood veneered door finishes
- Mortised type, lever handle, recessed key locks
- Door closers





Optional Equipment:

- One-way Noise-Lock® glass
- One-way Noise-Lock® glass on sliding rails
- RF & electromagnetic shielding
- Special jack-panels
- Pass throughs
- Fire rated outer walls and doors





Standard Enhancement Packages:

- Enhancement packages available with choice of fabric & liner colors
- Paneling & carpeting in 5 colors
- Absorptive & aesthetic fabric top paneling
- Space-enhancing chair-rail
- Edge-smoothing corner panels





Exterior Enhancement Packages:

- Exterior enhancement packages available with WoodTrends by Sound Seal
- Aesthetically pleasing finishes that show off the beauty of real wood
- Available in a variety of popular as well as exotic wood veneer species (additional veneer options available upon request)

















