



The Accutone2® Assent™ Series is a single or multiple occupancy room constructed of 4" thick Noise-Lock® V panels, complete with carpeted multi-layered, acoustic floor system, 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.

- Low-Profile entry
- ADA Compliant
- NIC 47
- NIC 49 with 1" Enhancement Package

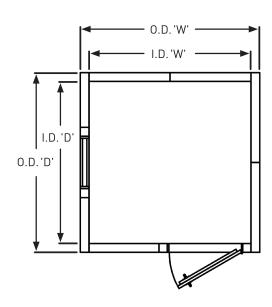
ADDITIONAL INFORMATION >>>







# 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.	W	x	D	x	Н	W	x	D	x	Н	(lbs)
40a-1	3-6	х	2-10	х	6-6	4-2	х	3-6	х	7-7	1,133
40a-2	4-4	х	3-6	х	6-6	5-0	х	4-2	х	7-7	1,441
40a-2.5	6-2	х	3-6	х	6-6	6-10	х	4-2	х	7-7	1,818
40a-3	6-8	х	3-6	х	6-6	7-4	х	4-2	х	7-7	1,921
40a-4	7-0	х	4-8	х	6-6	7-8	х	5-4	х	7-7	2,315
40a-5	6-2	х	6-2	х	6-6	6-10	х	6-10	х	7-7	2,516
40a-5.5	7-6	х	6-4	х	6-6	8-2	х	7-0	х	7-7	2,913
40a-6	7-0	х	7-0	х	6-6	7-8	х	7-8	х	7-7	2,966
40a-7	7-6	х	7-0	х	6-6	8-2	х	7-8	х	7-7	3,106
40a-7.5	8-4	х	6-4	х	6-6	9-0	х	7-0	х	7-7	3,134
40a-8	8-8	х	7-0	х	6-6	9-4	х	7-8	х	7-7	3,432
40a-9	9-10	х	7-0	х	6-6	10-6	х	7-8	х	7-7	3,757
40a-10	8-8	х	8-2	х	6-6	9-4	х	8-10	х	7-7	3,798
40a-11	8-6	х	8-6	х	6-6	9-2	х	9-2	х	7-7	3,851
40a-12	9-10	х	8-2	х	6-6	10-6	х	8-10	х	7-7	4,152
40a-13	9-10	х	9-4	х	6-6	10-6	х	10-0	х	7-7	4,547
40a-13.5	11-2	х	8-8	х	6-6	11-10	х	9-4	х	7-7	4,740
40a-14	9-10	х	10-6	х	6-6	10-6	х	11-2	х	7-7	4,942

ADDITIONAL INFORMATION >>>



# **Assent**<sup>™</sup> Audiometric Booth



## **Total Estimated Design Weight:**

See table on page 2

### **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. galvannealed perforated steel

#### **Exterior Surfaces:**

14ga. galvannealed 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  $\frac{1}{4}$ " thick laminated safety glass (width reduced on smaller models)

#### **Booth Vibration Isolation:**

Low profile, multi-layered, acoustic floor system

#### **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 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 pass-through 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
- Polar Blue
- Limoge Cream
- Celedon
- First Star
- Pure White
- Kinetic Khaki
- Colony Blue
- Cinnamon Stick
- Jade Market
- Silver Plate
- 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
- 4" 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" Half Glass
  - 20" x 54" 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
- 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)







