The 40act Series Single-Wall Control/Test Suite is constructed of 4" thick 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
**Total Estimated Design Weight:**
See table on page 1

**Panel Construction:**
Noise-Lock® V (walls) and Noise-Lock® IV (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:**
(2) 2’-9” wide x 6’-1½” high clear opening cam-lift splitframe with push plate and pull handles

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

**Window:**
(2) 2’-6” wide x 2’-10” high aluminum frame double-glazed with ¼” thick laminated safety glass

**Suite Vibration Isolation:**
Vibration isolator rails to be provided below floor panels

**Electrical:**
- 120V recessed LED light fixture
- 120V toggle switch for fans and lights
- 120V 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

**Suite Options:**

**Common Wall:**
Optional common wall between test and control room

**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 +/- ¼” of level in 10 non-cumulative feet
- 2” minimum clearance is required between the exterior of testing booth and host facility walls/ceiling
Accutone2 Series  
Audiometric Room Options

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)

Elm
Cherry
Oak
Ash
Walnut
Bird’s Eye Maple