

OPERABLE PARTITIONS

Acousti-Seal® Continuously Hinged Automated Wall Systems Spec Sheet

| ACOUSTI-SEAL® MODEL | ENCORE® AUTOMATED | ENCORE® AUTOMATED #20 | 933E |
|---|--|--|---|
| Acoustics - STC | 56, 54, 52 | 56, 54, 52 | 52, 50, 47, 45, 41, 28 |
| Panel Thickness - Nominal | 4.25" (108 mm) | 4.25" (108 mm) | 3" (76 mm) |
| Operation | Continuously Hinged Electric | Continuously Hinged Electric | Continuously Hinged Electric |
| Frame | Roll Formed & Welded 16 Gage Steel | Roll Formed & Welded 16 Gage Steel | Roll Formed & Welded 16 Gage Steel |
| Finish Options | Vinyl, Heavy Duty Vinyl, Carpet, Fabric, Customers Own Material, Full Height Marker/ Tack Board, Uncovered | Vinyl, Heavy Duty Vinyl, Carpet, Fabric, Customers Own Material, Full Height Marker/ Tack Board, Uncovered | Vinyl, Heavy Duty Vinyl, Carpet, Fabric, Customers Own Material, Full Height Marker/ Tack Board, Plastic Laminate, Wood Veneer, Uncovered |
| Skin/Face Options | Steel | Steel | Steel, MDF Board |
| Maximum Opening Width | 133'-9" (single); 267'-0" (pair) (40767 mm; 81382 mm) | 235'-9" (single); 471'-0" (pair) (71857 mm; 143561 mm) | 164'-11" (single); 329'-7"(pair) (50267 mm; 100457 mm) |
| Maximum Height | 24' (7315 mm) | 40' (12192 mm) | 28' (8534 mm) |
| Hanging Weight (lbs/sq.ft.) - STC dependent | 8 to 12 | 8 to 12 | 6 to 11 |
| Track Options | #14, #30 | #20 | #14, #30 |
| Pass Door Selection | Single Matching Construction | Single Matching Construction | Single Matching Construction |
| Top/Bottom Seals | Top: Automatic Bottom: Sureset 2" Automatic: Sureset 2" & 4" Touch Seal | Top: Automatic Bottom: Sureset 2" Automatic: Sureset 2" & 4" Touch Seal | Top: Fixed Sweep Bottom: 2" Automatic Floating Seal |
| <i>*Consult your local Modernfold distributor for custom options including: Finishes, cutouts and alternative platforms for pocket space constraints.</i> | | | |