

SIDE FOLDING ACCORDION UNITS

TRANZFORM SOUND

Model ESP20



PRIVACY, SECURITY AND UNPARALLELED SOUND CONTROL

FINALLY...AN ATTRACTIVE, SOLUTION THAT BLOCKS AND ABSORBS

In the double wall panelled TranZform Sound, both interior walls are completely covered with continuous blankets of sound-absorbing material, allowing it to achieve an impressive STC 45 when tested to ASTM E90 standards by an independent laboratory.

SUPERIOR DURABILITY

Panels are coated with a scratch resistant, permanently bonded vinyl finish that offers a high level of impact resistance.

DEPLOYS QUICKLY AND EASILY

Trust the TranZform Sound to “transform” any large room into two or more independent spaces. Backed by a 2 Year warranty, it’s a smart choice for places where quiet is critical and flexibility is important: churches, schools, government facilities, hospitals, airports, museums, theaters, private offices and conference centers.

ENJOY FULL USE OF YOUR SPACE

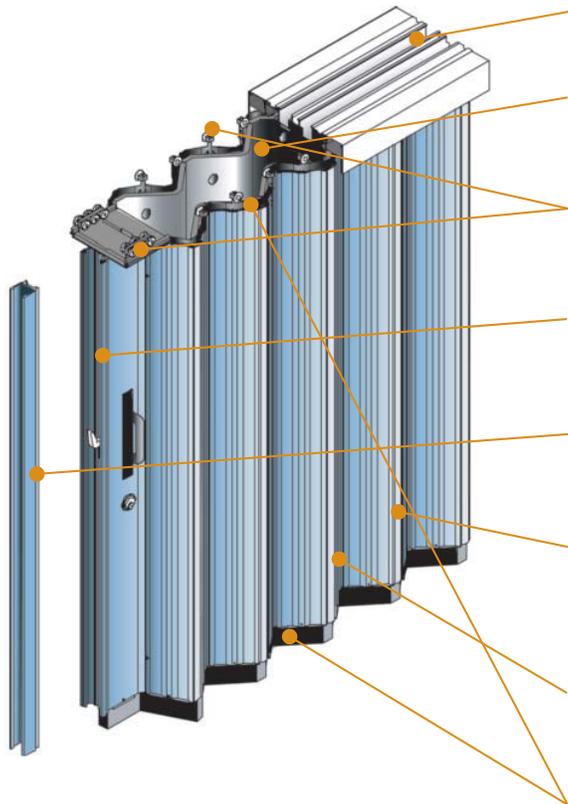
Constructed to accommodate virtually any width, the TranZform Sound’s track can be recessed into ceiling construction and, with use of a recessed pocket, stores virtually out of sight and out of mind.

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CORNELL
Innovative door solutions[®]

STANDARD COMPONENT MATERIALS AND FINISHES



- TRACK** - Heavy-duty extruded aluminum or steel supports and retains the roller assemblies.
- SOUND-BLOCKER LINING** - Both interior panel surfaces are fitted with a continuous covering of sound-absorbing material to ensure lasting, effective sound performance.
- ROLLERS** - Every other panel is fitted with a nylon wheel, ball bearing roller for added wall panel support and smooth operation. Lead posts are fitted with heavy-duty trolleys featuring multiple sets of dual rollers.
- LEAD POST** - Heavy-duty extruded aluminum with powder coated finish to complement wall panels. Grip-type handles provide operational support and hook bolt connection to strike posts. Keyed locking is optional.
- STRIKE POST** - Heavy duty extruded aluminum with hook bolt strike to seal tight with the lead post. Powder coated finish complements wall panels.
- PANELS** - Continuous roll-formed corrugated steel for impact resistance. Features permanently-bonded, scratch-resistant, decorative vinyl in one of three stock finishes: Almond Embossed Weave, Driftwood Embossed Weave and Vanilla Cream Embossed Leather.
- HINGES** - Full height extruded vinyl hinges are rugged for lasting performance and allow for simple panel replacement with units mounted in place. Color matched to complement wall panels.
- HEADER/FLOOR SWEEPS** - Flexible extruded vinyl seals are attached to the top and bottom of the panels to eliminate gaps at the floor and head.
- END MEMBER POST** - Used to attach the stack side(s) of the unit to the wall jamb to provide a full height, secured and sealed fit.
- STABILIZER BAR SUPPORT** - Provided with all motorized units and for units greater 12' tall or when greater than 30' wide. Concealed, internally-mounted diagonal support is positioned from an independent trolley to the lead post to provide reinforced vertical alignment during operation and latching.

OPERATION

Choose from manual or motor operation.

OPTIONAL FINISHES

Other panel finishes are available with extended lead times at no added cost. Custom finishes are available with extended lead time and additional cost.



CUSTOM-DESIGNED SOLUTIONS

Contact our experienced Architectural Design Support Team for help in customizing our products to fit your specific application. Call 800.233.8366 ext. 4551 • ads@cornelliron.com