

## Air Leakage Rated Horizontal Sliding, Accordion Folding Doors

Horizontal sliding, accordion folding doors have been tested in accordance with UL 1784 "Air Leakage Tests of Door Assemblies" to determine if they meet the requirements to qualify as an air leakage rated assembly. This test method requires air leakage measurements to be taken at pressure differentials of 0.05, 0.10, 0.20 and 0.30 inches (12.5, 25.0, 50.0 and 75.0 kPa) of water column at both ambient and elevated temperatures. The test method described above also qualifies the assembly in accordance with the Uniform Building Code (UBC) Test Method 7-2, Part II and The National Fire Protection Association (NFPA) Standard 105 (2007), "Standard for the Installation of Smoke Door Assemblies and Other Opening Protectives". Units are not required to be fire rated.

### Model TranZform Fire, Model ERP10

Model TranZform<sup>®</sup> Fire, Model ERP10 single and bi-parting horizontal sliding, accordion folding door. Max size: 99 ft<sup>2</sup> (9.3 m<sup>2</sup>) with the width of the opening not exceeding 11 ft (3.3 m) and the height of the opening not exceeding 9 ft (2.7 m). Rating limited to 0.05 and 0.10 inches (12.5 and 25.0 kPa) of water column with or without an artificial bottom seal. Oversize doors shall not exceed 324 ft<sup>2</sup> (30.1 m<sup>2</sup>). Gasketing and caulking required in accordance with the manufacturer's written installation requirements.

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<b>New/Updated Product Listing:</b>	No
<b>Listing Country:</b>	United States of America
<b>Certification Type:</b>	Specification Tested (Not FM Approved)