

EXPANZO THE COMPLETE EXPANSION JOINT SYSTEMS

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EXPANZO FRWR SERIES

Wall Floor Cover Plates Expansion Gap between Wall to Floor.



Technical Data.

Movement Rating ± 50% (100% total)

Product Guide





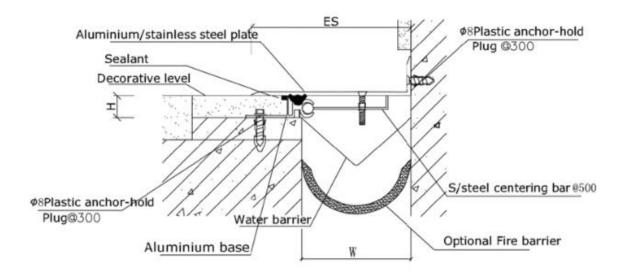




- 5/8" recessed frame designed for both surface and recessed mount.
- Secondary finish options available.
- Clear anodized standard finish.
- Snap-fit cover addresses aesthetics, hidden hardware for security and easy on-site assembly.
- Custom angles available.

| | System | W Joint Width | | H1 Frame Height | | S Sightline | | S1 Sightline | | B Block out | | Movement +/- | | | |
|---------------|--------|------------------|-----|-----------------------|----|----------------|-----|-----------------|-----|----------------|-----|--------------|----|----------|----|
| Application | | | | | | | | | | | | Horizontal | | Vertical | |
| | | Inch | mm | Inch | Mm | Inch | Mm | Inch | Mm | Inch | Mm | Inch | Mm | Inch | mm |
| Wall to Floor | | 1 | 25 | 5/8 | 16 | 2 3/8 | 60 | 2 1/4 | 56 | 2 | 51 | 1/4 | 6 | 3/4 | 19 |
| | | 2 | 51 | 5/8 | 16 | 3 3/8 | 85 | 2 3/4 | 70 | 2 | 51 | 1/2 | 13 | 3/4 | 19 |
| | | 3 | 76 | 5/8 | 16 | 5 3/8 | 136 | 2 3/4 | 70 | 3 | 76 | 3/4 | 19 | 7/8 | 22 |
| | | 4 | 102 | 5/8 | 16 | 6 3/8 | 162 | 2 3/4 | 70 | 3 | 76 | 1 | 25 | 1 | 25 |
| | | 6 | 152 | 5/8 | 16 | 9 7/16 | 239 | 2 3/4 | 70 | 4 | 102 | 1 1/2 | 38 | 1 1/4 | 32 |
| | | 8 | 203 | 5/8 | 16 | 12 3/8 | 314 | 2 ¾ | 70 | 5 | 127 | 2 | 51 | 1 1/2 | 38 |
| | | 10 | 254 | 5/8 | 16 | 16 3/8 | 416 | 5 1/4 | 134 | 7 | 178 | 2 1/2 | 64 | 2 | 51 |
| | | 12 | 305 | 5/8 | 16 | 18 3/8 | 466 | 5 1/4 | 134 | 7 | 178 | 3 | 76 | 2 1/2 | 64 |





Install the architectural joint system on a levelled, finished floor. This may require grinding or applying a levelling compound on top of the substrate to create a smooth mounting surface.

Installation Process:

- Trim the aluminium plates to the required length.
- Position the plates over the structural gap.
- For floor to wall condition, short leg (predrilled hole side) should be placed firmly against the finished wall. Align level with the finished floor.
- Mark the locations of the predrilled holes on the substrate. Using a 1/8" (3mm) drill bit, drill into the marked locations on the substrate to a depth of 2-3/8" (60mm).
- Secure the plates in place by aligning them over the drilled holes and fastening them with flat head Tapcon screws.
- Clean the exposed surfaces thoroughly using a non-solvent cleaner.

Thank Isw

THE UNFOLDING JOURNEY CONTINUES TO REVEAL NEW OPPORTUNITIES AND CHALLENGES AT EVERY STEP

