

5 Common Issues with Existing Expansion Joint Covers

Finishes Cracking



Caused by:

- Improper installation of cover assembly
- Improper installation of adjacent finishes
- Building movement was exceeded
- Loading capabilities were exceeded

Warping



Caused by:

- Incorrect cover was specified (standard materials vs. heavy duty materials)
- Point load considerations were exceeded by cranes, carts, cars, cleaning equipment, etc.

Tripping Hazard



Caused by:

- Improper installation
- Building movement was exceeded
- Damaged cover
- Building settlement

Excessive Noise



Caused by:

- Lack of internal gasket
- Damaged internal gasket
- Improper installation
- Loosening screws
- Warping

Leaking Water



Caused by:

- Absence of moisture barrier
- Poor blockout conditions
- Excessive water loads
- Improper installation
- Bad splice*

*A splice is the transition when you put two separate pieces together.

Not sure what to do about your damaged expansion joint cover?
Call or email us - we can fill in the gaps.

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C/S Expansion Joint Covers (EJC) division has been helping people solve complex building movement problems with custom solutions for over 45 years. C/S Restofit™ Joint Systems provide refreshing options for worn out and broken down expansion joint covers. The models are designed for quick and easy installation in both new and retrofit applications and are suitable for a variety of floor finishes, including concrete, while providing minimal visual impact.