



QuickCover

Precompressed, anchorless, rapid installation floor expansion joint cover.

TECH DATA



QuickCover
10-ft (3m) of rapid install,
invisibly anchored, floor and
wall coverplate system.

Product Description

QuickCover is a rapid install, elegantly simple, aesthetically versatile coverplate system for new and retrofit floor and wall expansion joints.

QuickCover is supplied in 10-LF lengths and is a composite assembly of precompressed foam that flanks a vertical spline descending from an integral coverplate.

Installation Summary

The assembly is packaged between extruded polystyrene and the precompressed foam is held in compression to less than the intended joint size.

The joint is prepared, a mounting bead of supplied silicone is applied to each joint face and tooled flat, the shrink wrap is removed and the assembly is lowered into the joint.

Weight is applied to the coverplate until the foam has self-expanded into the wet mounting silicone.

Within about one hour the joint is trafficable.



QuickCover in precompressed packaging.



Packaging removed.



Installed into joint opening.

Features

- No visible coverplate screws
- No visible anchoring fasteners
- Flush with floor retrofit into old hardware of failed joint systems
- Bridges and conceals cracked adjacent flooring
- Resists pedestrian and rolling point loads
- Install while occupied using simple traffic diversion
- Install after flooring is installed, leveled and completed
- Cost effective
- Shipped in 10-LF lengths
- ADA compliant bevel and coefficient of friction
- Rapid installation—new or retrofit
- No bolts, anchors, balls, tracks, slides or other fiddly hardware
- No blockouts, recesses, or backfilling
- Aesthetically and practically versatile

Uses

Bridges and seals floor joints in new and retrofit construction for schools, hospitals, airports, offices, malls, etc.

Movement Capability

- Total 100% (+50% and -50%) of nominal material size.

Coverplate Material/Finishes

- Standard finish is mill-finish Type 6061 T-6 Aluminum
- Other finish option, sand-blasted, is available and will affect lead time.

Standard Sizes

Joint Size	Plate Width	Depth
1" (25mm)		
1-1/2" (40mm)	4-inch (100mm)	2-1/2" (65mm)
2" (50mm)		
2-1/2" (65mm)	5-1/2" (140mm)	2-1/2" (65mm)
3" (75mm)		
3-1/2" (90mm)	7" (175mm)	2-1/2" (65mm)
4" (100mm)		

Availability and Price

- QuickCover is available for shipment internationally.
- Prices are available from local representatives and/or directly from the manufacturer.
- The product range is continually being updated, and accordingly EMSEAL® reserves the right to modify or withdraw any product without prior notice.

Warranty

Standard or project specific warranties are available from EMSEAL on request.