

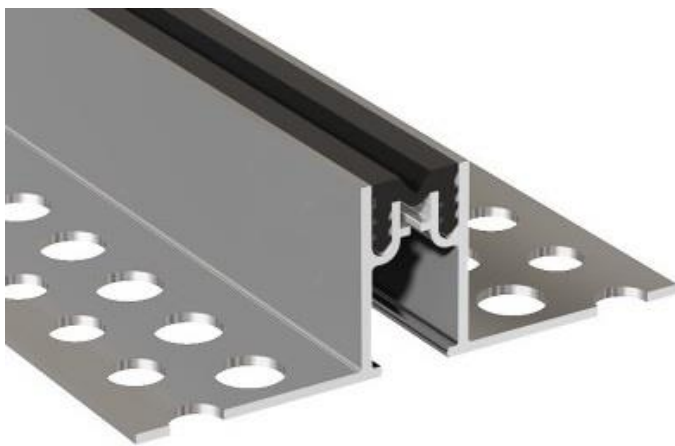
EXPANZO

THE COMPLETE EXPANSION JOINT SYSTEMS

WWW.EXPANZO.COM

EXPANZO FRR G SERIES

Tiling applications.



Technical Data.

Movement Rating $\pm 50\%$	
Product Guide	
	 Thermal  Exterior  Interior  Fire Rated Option  Vapor  ADA Compliant

- Abrasion resistance: Excellent
- Weatherability: Very good
- Elasticity: Very good
- Working temperature: -50°C / $+80^{\circ}\text{C}$

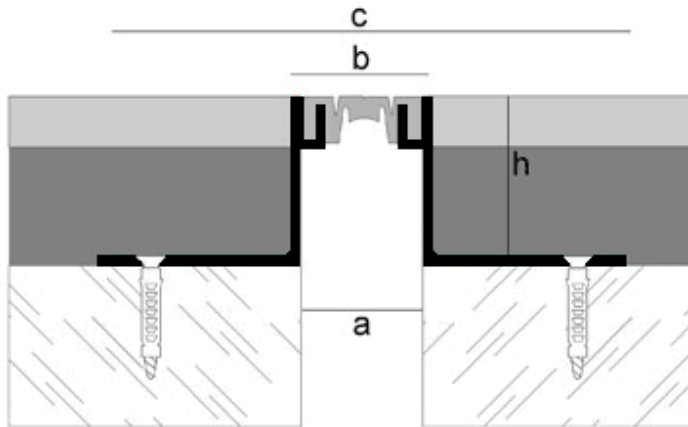


Additional Information:

- The buildings and constructive elements are under strains caused by thermal variations. The installation of EXPANZO FRR G SERIES expansion joints helps to minimize the effects that these variations cause in the whole building, preventing a possible structural damage.
- EXPANZO FRR G SERIES is a solution for expansion joints consisting of two aluminium profiles holed on their base to receive the screws, together by a rubber with the ability to move. This profile absorbs expansions and contractions caused by constructive elements, preventing the cracking and other pathologies. Suitable to be installed in floors, walls and ceilings.
- EXPANZO FRR G SERIES is a system for expansion joints, easy to install and suitable for traffic of light/medium loads. To be installed during the work. Flush with the flooring.



Installation Process:



- Clean the surfaces to install the profile.
 - Place both profiles aligned to the borders of the expansion joint. Be sure the width is the suitable to install the rubber.
 - Make the holes for the fixing screws.
 - Fix the expansion joint with the screws supplied.
 - Continue with the flooring until it is finished.
 - Finally, insert the rubber into the grooves of the aluminium profiles and align all with the surface. You can use a rubber hammer.
- The cleaning must be done periodically with a soft cloth. If you use a neutral liquid cleaner, you must rinse the profile with cold water and dry to remove excess moisture. If dirtiness persists, clean the profile with a solution with clean water and detergent or neutral soap 5%, brushing with a cloth with no particles that could scratch the finish. Outdoors, rainfall will clean the profile.
 - Steel wool, abrasive cleaners, souring products as well as strong acids (hydrochloric and perchloric), strong bases (caustic soda or ammonia) or carbonated solutions are not recommended. Citric acid is neither recommended because dissolves the protective layer of the surface of aluminium. Waxes, petrolatum, lanolin or similar substances are not appropriate. Solvents containing haloalkanes (hydrofluoroether and chlorinated solvents) and curing accelerators containing chlorides should not be used (use special accelerators free of chlorides).



Thank
You

The background features several overlapping, wavy, organic shapes in shades of pink, light blue, and lavender, creating a soft, abstract backdrop for the text.

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

