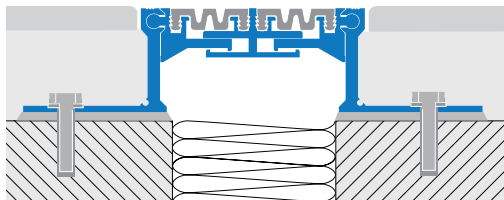


jointec™ GRM

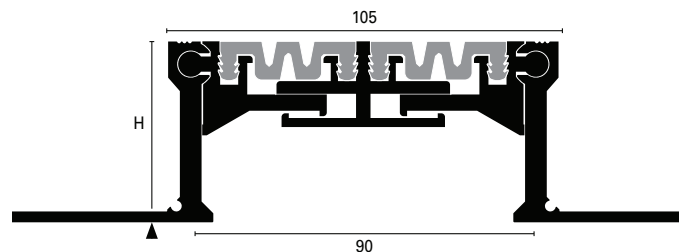
INSTALLATION:

- Position the metal insert into the lateral flanges.
- Slip the rubber infill into the metal insert before aligning the expansion joint in site.
- It is advisable to protect the rubber with some adhesive tape to avoid any cement spot.
- Fasten the lateral flanges into the substrate with suitable fixing plugs (7 every linear meter, i.e. one every 30 cm, proceeding parallel on the two sides).
- Lay then the screed over the structural joint flanges and tile as normal.

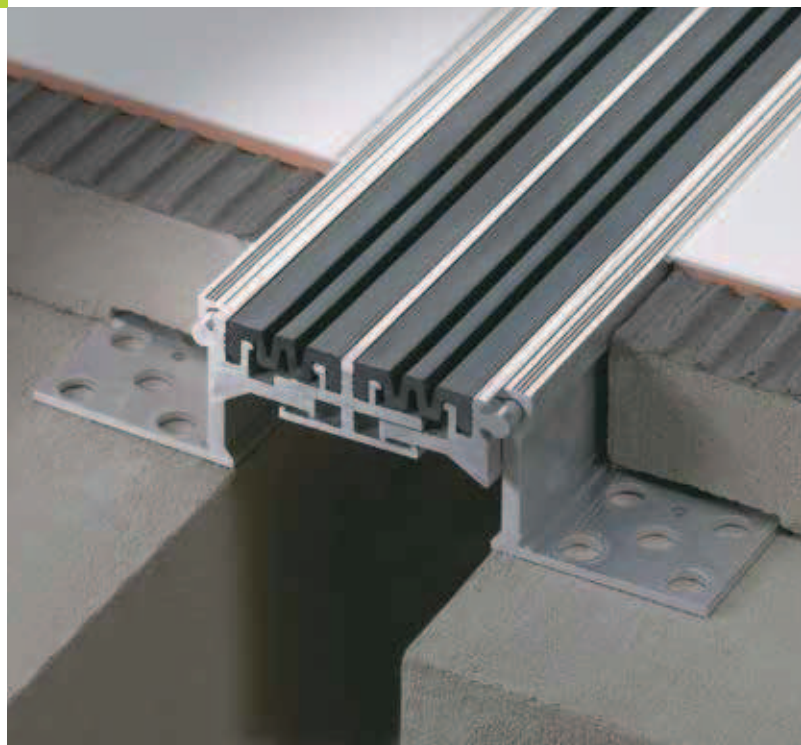


Aluminium body structural expansion joints with a pivotal movement between the metal flanges and a synthetic rubber insert. Designed to bear structural movements of large sized buildings or compounds of buildings. They are installed over the spaces existing between two semi-detached parts of a building of smaller entity or between different beam bays. They can connect and close these interspaces adjusting themselves up-wards, downwards and even transversally, according to the shrinkage-settlement movements of the whole building, either cyclic or permanent. Within the flooring bays frame created with the structural joints, a further surface subdivision with a suitable pattern of movement / expansion joints should be always provided for.

See relevant indications on page 263.



(GRM 500 AN*)



JOINTEC GRM-AN* Natural Aluminium 105 mm width - gap 90 mm

Extruded aluminium profile. Good mechanical and chemical resistance over time. For outdoor utilization the similar joint type Jointec GM in brass is advisable.

Insert: standard version or smooth version available on request (page 179).



Length: 4,00 metres

	H=mm	L=mm	L ₁ =mm	Art.		
Material: Aluminium extruded	50 70	105 105	90 90	GRM GRM	500 700	AN 51/23* AN 51/23*
Finish: Natural (AN)						
Insert: Resinprene Black (P51 - suggested), Cement grey (P23)						
Length: 4,00 metres						

**S" for the smooth insert version