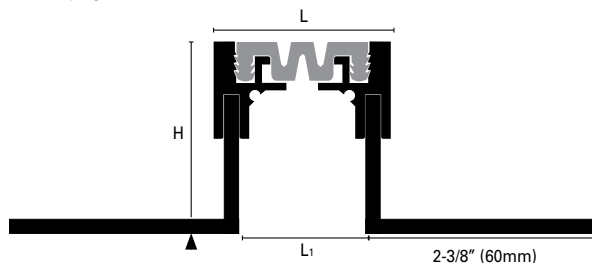


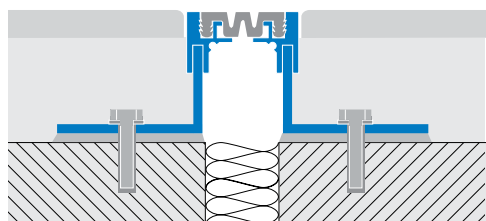


jointec™ GM

JOINTEC GM profiles are modular expansion joints that can be adapted to various heights. They are composed of aluminum, brass or stainless steel modules available in three different sizes that stack upon twin aluminum anchoring flanges. A central, synthetic rubber insert joins the two sides of the profile. Designed to bear loads of large scale buildings or building compounds, they can be installed in the interstitial space between two sections of a building or between two bays. This technical joint links these interspaces, moving horizontally and vertically to accommodate a building's structural and material settlement. The structural bays defined by this profile should be further subdivided with smaller scale movement / expansion joints, chosen according to the expected use and flooring type. For further information, see page 263.



(GM 500*)



JOINTEC GM/GML-ON* Natural Brass + Synthetic Rubber Insert

Profile Width = 2" and 2-3/8" (50 and 60mm).

This durable profile consists of aluminum flanges and an upper, visible brass module. A central, synthetic rubber insert joins the two sides of the profile and guarantees high elasticity. The modular system can be adapted to various heights and ensures high resistance to chemical and mechanical impact. Suitable for indoor and outdoor use. Ribbed or smooth versions of the rubber insert are available upon request. See page 179.



	H = in	mm	L = in	mm	L1 = in	mm	Art.		
Material: Brass extruded	1-3/8	35	2	50	1-1/2	38	GM	350	ON 51/23*
Finish: Natural (ON)	2	50	2	50	1-1/2	38	GM	500	ON 51/23*
Insert*: Resinprene - Black (P51), Cement Grey (P23)	3	75	2	50	1-1/2	38	GM	750	ON 51/23*
Length: 9' 10" (3.00meters)									

**S" for the smooth insert version

Material: Brass extruded	1-3/8	35	2-3/8	60	1-7/8	48	GML	350	ON 51/23
Finish: Natural (ON)	2	50	2-3/8	60	1-7/8	48	GML	500	ON 51/23
Insert: Resinprene - Black (P51 - suggested), Cement Grey (P23)	3	75	2-3/8	60	1-7/8	48	GML	750	ON 51/23
Length: 9' 10" (3.00meters)									

JOINTEC GM/GML-AN* Natural Aluminum + Synthetic Rubber Insert

Profile Width = 2" and 2-3/8" (50 and 60mm).

This extruded aluminum profile offers good resistance to chemical and mechanical stress and wear. The 1-15/32" and 1-27/32" (37 and 47mm) - wide rubber insert guarantees high elasticity. The modular system can be adapted to various heights. Ribbed or smooth versions of the rubber insert are available upon request. See page 179.



Material: Aluminum	1-3/8	35	2	50	1-1/2	38	GM	350	AN 51/23*
Finish: Natural (AN)	2	50	2	50	1-1/2	38	GM	500	AN 51/23*
Insert*: Resinprene - Black (P51 - suggested), Cement Grey (P23)	3	75	2	50	1-1/2	38	GM	750	AN 51/23*
Length: 9' 10" (3.00meters)									

**S" for the smooth insert version

Material: Aluminum	1-3/8	35	2-3/8	60	1-7/8	48	GML	350	AN 51/23
Finish: Natural (AN)	2	50	2-3/8	60	1-7/8	48	GML	500	AN 51/23
Insert: Resinprene - Black (P51 - suggested), Cement Grey (P23)	3	75	2-3/8	60	1-7/8	48	GML	750	AN 51/23
Length: 9' 10" (3.00meters)									

JOINTEC GM/GML-IL* Stainless Steel + Synthetic Rubber Insert

Profile Width = 2" and 2-3/8" (50 and 60mm).

This durable and aesthetic profile consists of aluminum flanges and an upper, visible stainless steel module. A central, synthetic rubber insert joins the two sides of the profile. The modular system can be adapted to various heights and ensures high resistance to most diluted chemicals. Ribbed or smooth versions of the rubber insert are available upon request. See page 179.



Material: Aluminum + Stainless steel AISI 304	1-3/8	35	2	50	1-1/2	38	GM	350	IL 51/23*
Finish: Polished (IL)	2	50	2	50	1-1/2	38	GM	500	IL 51/23*
Insert*: Resinprene - Black (P51 - suggested), Cement Grey (P23)	3	75	2	50	1-1/2	38	GM	750	IL 51/23*
Length: 8' 10" (2.70meters)									

**S" for the smooth insert version

Material: Aluminum + Stainless steel AISI 304	1-3/8	35	2-3/8	60	1-7/8	48	GML	350	IL 51/23
Finish: Polished (IL)	2	50	2-3/8	60	1-7/8	48	GML	500	IL 51/23
Insert: Resinprene - Black (P51 - suggested), Cement Grey (P23)	3	75	2-3/8	60	1-7/8	48	GML	750	IL 51/23
Length: 8' 10" (2.70meters)									