

## 'GE' Series - Floor Systems

## **Features**

GE

EXT.

INT. Application

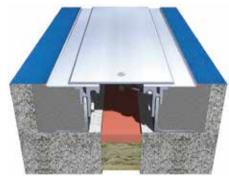
Seismic Movement

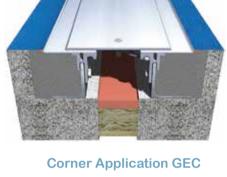
FLOOR USE

- System designed to be installed in recessed floor
- Central plate and wings of construction grade aluminium
- Steel central flanges allows swift shift between positive and negative movements
- System allows full seismic movements

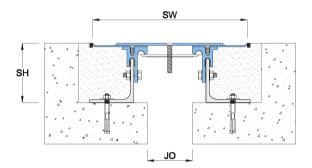
- Load rated for heavy vehicular traffic
- Vapor and Fire Barriers are optionally available
- System allows excellent shear movements
- System specially designed to accommodate sub-floors of variable heights

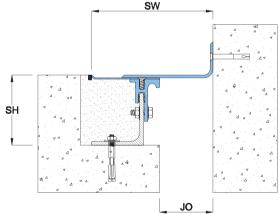
## **Straight Application GES**











	-	SW		
SH				
			10	

## **Details**

Usage : Floor Joint width : 2"-12"

Optional : Vapor/Fire Barrier

Annliantian	Code	JO	SH	SW	± Movement (%)		Load	
Application		Millimeter		Horizontal	Vertical	Shear	(Ton)	
	GES 02	51	94	201	50	50	Excellent	3
	GES 03	76	94	261	50	50	Excellent	3
	GES 04	102	94	322	50	50	Excellent	3
Straight	GES 06	152	94	452	50	50	Excellent	2
(S)	GES 08	203	94	578	50	50	Excellent	2
	GES 10	254	94	714	50	50	Excellent	2
	GES 12	305	94	830	50	50	Excellent	2
	GEC 02	51	94	129	50	13	Excellent	3
	GEC 03	76	94	173	50	13	Excellent	3
Corner	GEC 04	102	94	225	50	13	Excellent	3
(C)	GEC 06	152	94	330	50	13	Excellent	2
	GEC 08	203	94	430	50	13	Excellent	2
	GEC 10	254	94	531	50	13	Excellent	2
	GEC 12	305	94	639	50	13	Excellent	2

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