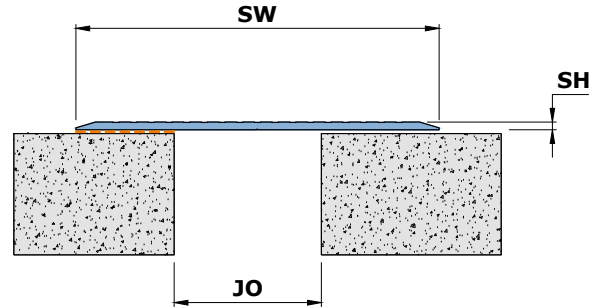
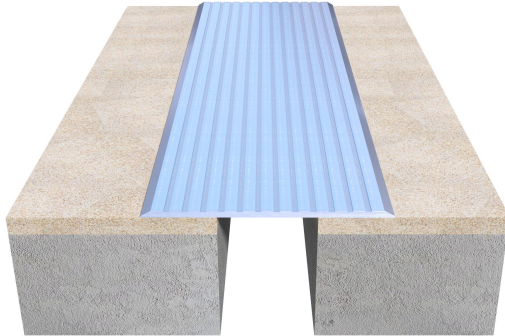


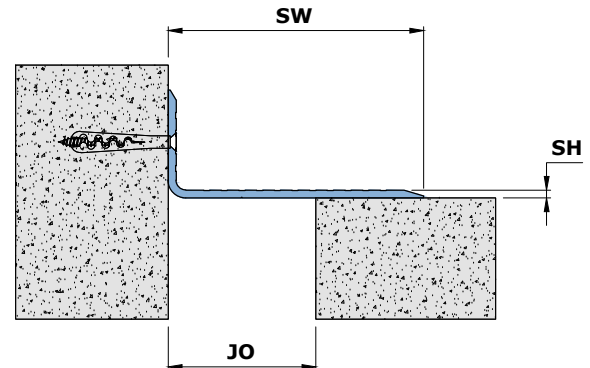
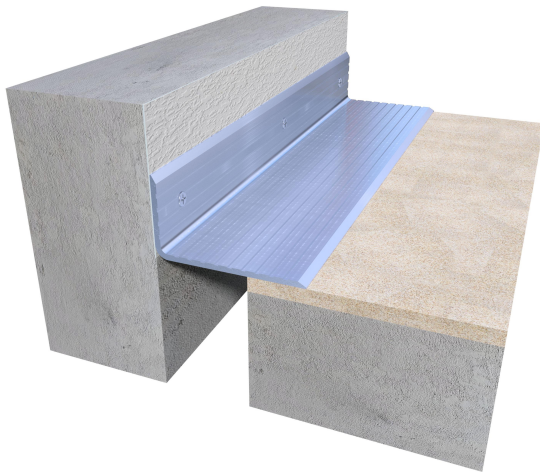
Features

- System is designed to be installed over finishes
- Construction Grade Aluminum/Stainless Steel & Brass options available
- System allows full seismic movements
- Heavy duty covers for carparks also available
- Fire Barriers are optionally available

Straight Application HAS



Corner Application HAC



HA
Series

EXT.
Application

INT.
Application

Thermal
Movement

Floor
Use

Wall
Use

Ceiling
Use

Details

Usage : Floor (FL)/Wall (WL)/Ceiling

Joint Width (mm) : 25 - 300

Optional : Fire Barrier

Application	Code	JO	SH	SW	± Movement (%)			Load (Ton)
		Millimeter			Horizontal	Vertical	Shear	
Straight (S)	HAS 025	25	3	80	50	*	*	3
	HAS 050	50	4	125	50	*	*	2
	HAS 075	75	4	185	50	*	*	2
	HAS 100	100	4	200	50	*	*	2
	HAS 150	150	6	295	50	*	*	1
	HAS 200	200	8	400	50	*	*	1
	HAS 250	250	8	480	50	*	*	1
	HAS 300	300	8	590	50	*	*	1
Corner (C)	HAC 025	25	3	50	50	*	*	3
	HAC 050	50	4	100	50	*	*	2
	HAC 075	75	4	130	50	*	*	2
	HAC 100	100	4	170	50	*	*	2
	HAC 150	150	6	245	50	*	*	1
	HAC 200	200	8	320	50	*	*	1
	HAC 250	250	8	395	50	*	*	1
	HAC 300	300	8	475	50	*	*	1