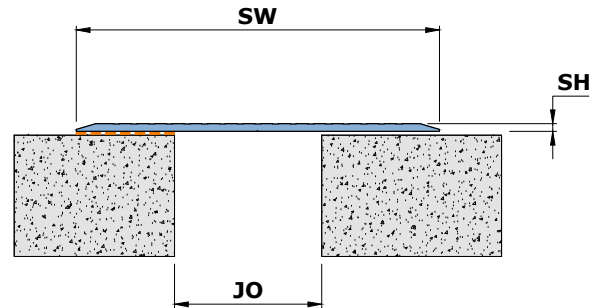
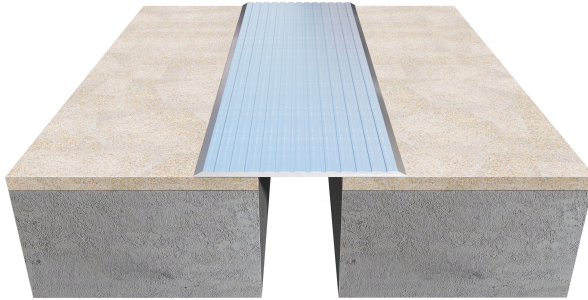


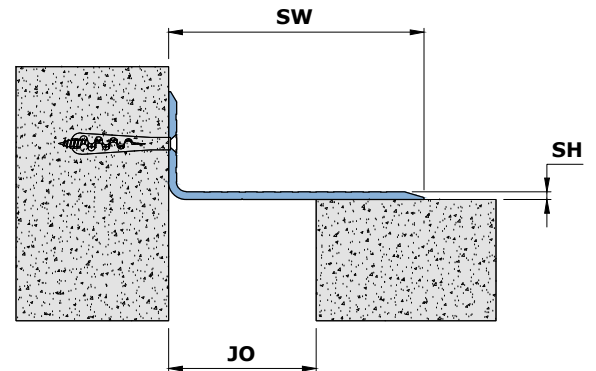
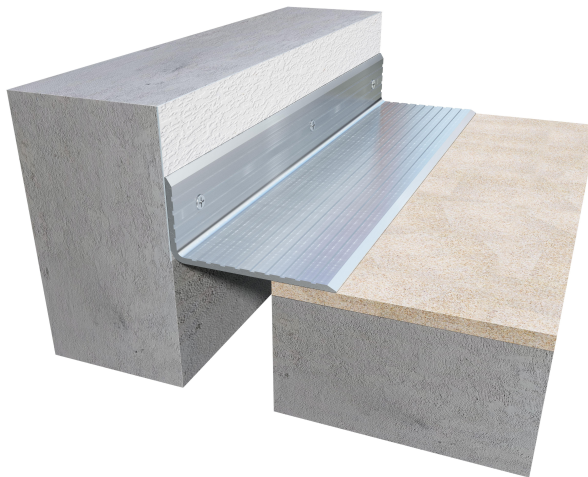
Features

- 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 carpark's 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 & Ceiling(WL)

Joint Width(mm) : 25 - 300

Optional : Fire Barrier

Application	Code	JO	SH (FL)	SH (WL)	SW	± Movement (%)			Load (FL/Ton)
		Millimeter				Hor	Vert	Shear	
Straight (S)	HAS 025-FL/WL	25	3	2	80	50	*	*	1
	HAS 050-FL/WL	50	4	2	125	50	*	*	1
	HAS 075-FL/WL	75	4	2	185	50	*	*	1
	HAS 100-FL/WL	100	4	2	200	50	*	*	1
	HAS 150-FL/WL	150	5	2	295	50	*	*	1
	HAS 200-FL/WL	200	6	3	400	50	*	*	1
	HAS 250-FL/WL	250	6	3	480	50	*	*	1
	HAS 300-FL/WL	300	6	3	590	50	*	*	1
Corner (C)	HAC 025-FL/WL	25	3	2	50	50	*	*	1
	HAC 050-FL/WL	50	4	2	100	50	*	*	1
	HAC 075-FL/WL	75	4	2	130	50	*	*	1
	HAC 100-FL/WL	100	4	2	170	50	*	*	1
	HAC 150-FL/WL	150	4	2	245	50	*	*	1
	HAC 200-FL/WL	200	4	3	320	50	*	*	1
	HAC 250-FL/WL	250	4	3	395	50	*	*	1
	HAC 300-FL/WL	300	4	3	475	50	*	*	1