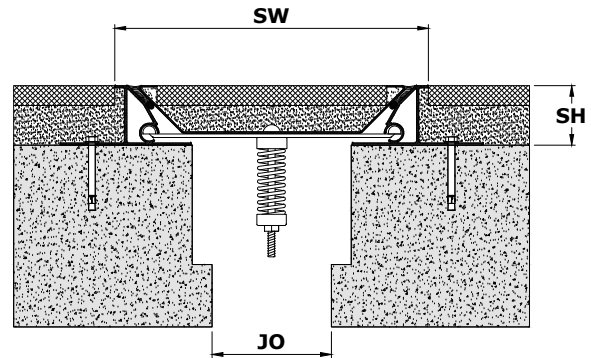


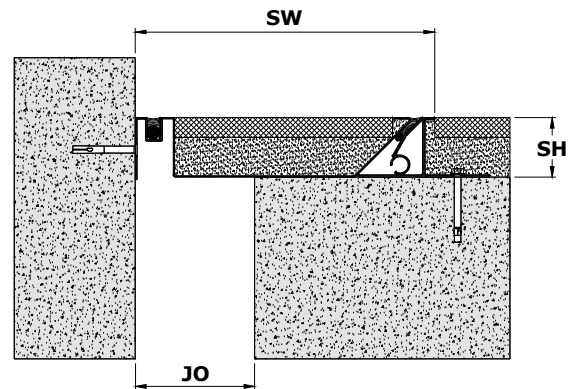
Features

- System is designed to be installed in recessed floor
- Available in 304 or 316 grade, Stainless Steel
- Seismic Pan System for accommodating various floor finishes
- Negligible sight line makes system popular
- Steel central flanges allows swift shift between positive and negative movements
- ADA compliant
- Specially designed spring assembly under pan provides swift correction after seismic movement and silent passage to pedestrians and wheels
- Load rated subject to joint opening
- System allows full seismic movements
- System allows excellent shear movements
- Vapor and Fire Barriers are optionally available

Straight Application ESS



Corner Application ESC



ES
Series

INT.
Application

Seismic
Movement

Floor
Use

Details

Usage : Internal Floor

Joint Width (mm) : 50 - 200

Optional : Vapor/Fire Barrier

Application	Code	JO	SH	SW	± Movement (%)			Load (Ton)
		Millimeter			Horizontal	Vertical	Shear	
Straight (S)	ESS 050	50	50	206	100	13	Excellent	3
	ESS 075	75	50	231	100	13	Excellent	2
	ESS 100	100	50	257	100	13	Excellent	1
	ESS 150	150	50	308	100	13	Excellent	1
	ESS 200	200	50	359	100	13	Excellent	1
Corner (C)	ESC 050	50	50	206	100	13	Excellent	3
	ESC 075	75	50	231	100	13	Excellent	2
	ESC 100	100	50	257	100	13	Excellent	1
	ESC 150	150	50	308	100	13	Excellent	1
	ESC 200	200	50	359	100	13	Excellent	1