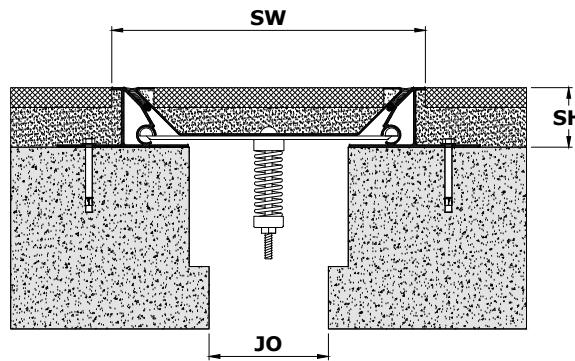


Features

- System is designed to be installed in recessed floor
- Available in 304 or 316 grade, Satainless Steel
- Seismic Pan System for accomodating various floor finishes
- Negligible sight line makes system popular
- Steel central flanges allows swift shift between positive and negative movements
- ADA compliant

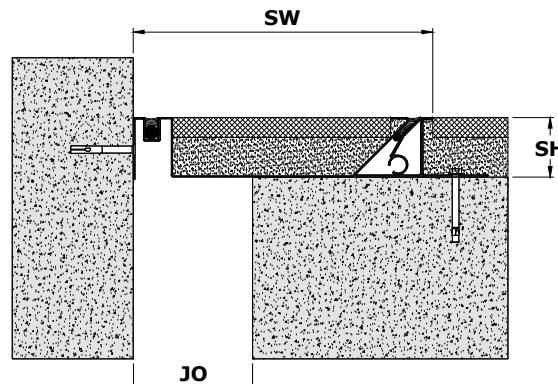
- Specially designed spring assembly under pan provides swift correction after seismic movement and silent passage to pedestrians and wheels
- Load rated subject to joint opening
- System allows full seismic movements
- System allows excellent shear movements
- Vapor and Fire Barriers are optionally available

Straight Application ESS



Seismic
Movement

Corner Application ESC



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

As Prospec Specialties' policy is one of continual progress for the improvement of the company's services to its customers, the company reserves the right to modify the specifications of its products without notice.