

CHEM EXPANSION ST-1000

SOLID STEEL / STAINLESS STEEL HEAVY DUTY FLOOR SYSTEMS

DESCRIPTION:

Chem Expansion ST-1000 are EXTRA high load bearing system ideal for vehicular traffic areas such as parking garages , factories and warehouses.

Solid all-metal profile which are Aluminum , steel or stainless steel for Extra High loads of pallet trucks , forklift trucks , heavy lorries or special vehicles.

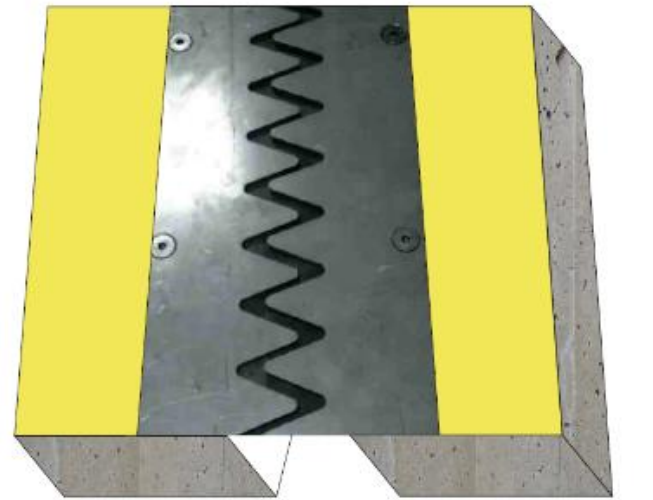
The Main advantage is the vibration free transition because of sinusoidally shaped cover plate to avoid any damage on either building structure or vehicles especially for forklift trucks.

The solid design ensures a reliable horizontal movement (transversal and parallel) but shear movement is very limited.

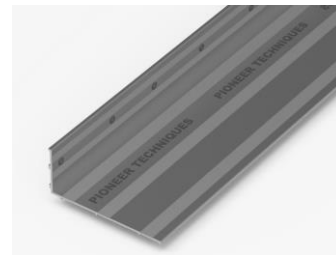
The system is removable and reversible at any time without destroying the connecting area.

PRODUCT HIGHLIGHTS:

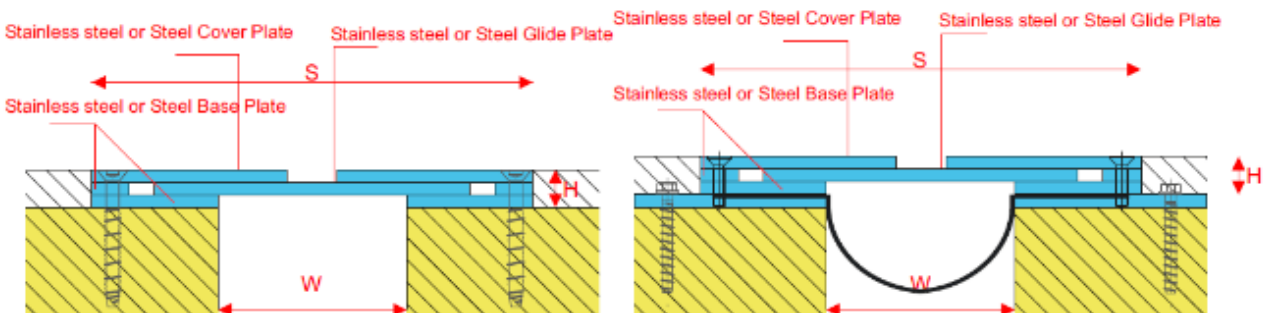
- Highest Load capacity.
- Vibration-Free
- Maintenance-Free
- Long lasting
- Accommodates wide openings.



OPTIONS
Gendex Fire Blankets
Gendex Vapor Barriers



L Cover plate for corner expansion joint



Contact Factory for alternate combinations and wider joints

APPLICATION	SYSTEM	WIDTH	HEIGHT	SIGHTLINE	TOTAL MOVEMENT	LOAD
		(W)	(H)	(S)	(M)	(kN)
FLOOR / FLOOR	ST-1000-50	50	15-20-25 30-35-40	200	40	150
	ST-1000-100	100		300	50	130
	ST-1000-150	150		450	60	100
	ST-1000-200	200		500	60	80
	ST-1000-250	250		550	60	60