

## Features

- The ZFS Series fire blanket system is designed to accommodate thermal & seismic movement that meets 2 hour fire ratings complying under UL 2079 hose stream test and ASTM E1399
- Compatible with most expansion joint assemblies, no fire caulking needed
- Meets requirements of UBC, BOCA, NFPA, ICBO & SBCCI
- Offers more functionality than most other fire barriers
- Where other fire barriers offer only expansion & contraction, ZFS also allows 50% shear
- Fire tested flanges compatible with mostly all type of expansion joints
- Custom design available

ZF Series

Seismic Movement

FIRE Barrier

FLOOR USE

WALL USE

### Straight / Corner Application ZFS



## Details

Usage : Floor/Wall/Ceiling

Joint width : 1" - 20"

Application	Code	JO	SH	SW	± Movement (%)			Load (Ton)
		Millimeter			Horizontal	Vertical	Shear	
Straight & Corner Application	ZFS 01	25	*	*	50	50	50	*
	ZFS 02	51	*	*	50	50	50	*
	ZFS 03	76	*	*	50	50	50	*
	ZFS 04	102	*	*	50	50	50	*
	ZFS 05	127	*	*	50	50	50	*
	ZFS 06	152	*	*	50	50	50	*
	ZFS 08	203	*	*	50	50	50	*
	ZFS 10	254	*	*	50	50	50	*
	ZFS 12	305	*	*	50	50	50	*
	ZFS 14	356	*	*	50	50	50	*
	ZFS 16	406	*	*	50	50	50	*
	ZFS 18	457	*	*	50	50	50	*
ZFS 20	508	*	*	50	50	50	*	

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