

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
- 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	*

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.