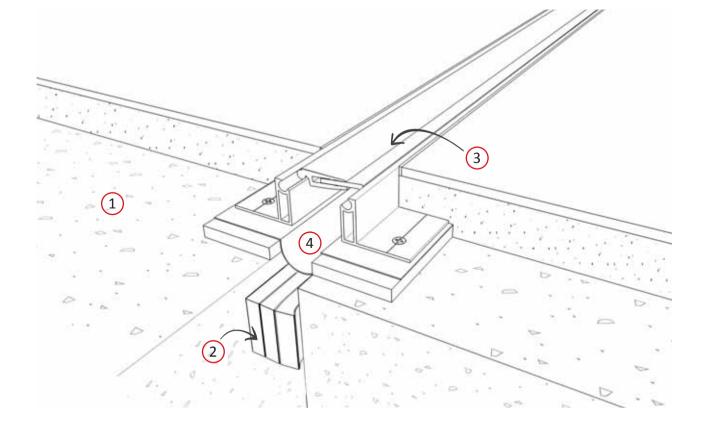


fireflex

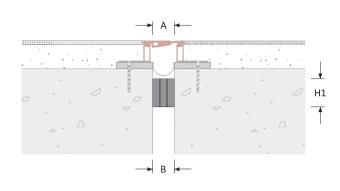
fire barriers for use with expansion joints that extend through fire compartment floors and walls

Typical Components

- (1) Concrete slab
- (2) 2 hour or 4 hour fire rated fire barrier compressed into expansion gap
- (3) Expansion joint fitted directly over fire barrier and centred over the expansion gap
- (4) Waterproofing membrane



Fireflex 2000 : A01-A02



Fire Barrier Selection Criteria				Load Rating			Product Details					
Joint	Gap	Movement	:		Eurocod	le Rating		Product Di	t Dimensions			Product
Location	Width	Capacity (r	nm)					Hei	ght	Sightline	Blockout	Number
	B(mm)	±	[Total]				00-0	H1 (mm)	H2 (mm)	A (mm)	C (mm)	
2 Hour Fire Rated (120 mins)												
Floor - Floor Floor - Wall Wall - Wall Corner Wall Ceiling - Ceiling	25	± 12	[25]		-	-		65	_	25		2000-A01-025-2
	35	± 17	[35]							35		2000-A01-035-2
	50	± 25	[50]							50		2000-A01-050-2
	75	± 37	[75]							75	-	2000-A01-075-2
	100	± 50	[100]							100		2000-A01-100-2
	125	+ 25 /-75	[100]							125		2000-A01-125-2
					4 Ho	ur Fire Ra	ted (240 r	mins)				
Floor - Floor Floor - Wall Wall - Wall Corner Wall Ceiling - Ceiling	25	± 12	[25]	- - -	-	-	-	100	_	25		2000-A02-025-4
	35	± 17	[35]							35		2000-A02-035-4
	50	± 25	[50]							50		2000-A02-050-4
	75	± 37	[75]							75	-	2000-A02-075-4
	100	± 50	[100]							100		2000-A02-100-4
	125	+ 25 /-75	[100]							125		2000-A02-125-4





CALL STRALLES

Features

Movement Easy to install High movement capacity ± 50mm ASTM E-1399 Class I: Thermal Class II: Wind

Material

Intumescent graphite layers Class O foam

Traffic Frequency per day

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-	-	-	-	-	

System Options

Gap width(s)	25, 35, 50, 75, 100, 125 mm
Height(s)	Not applicable
Metal type(s):	None
Colour(s)	Black intumescent seal
Fire barrier	BS 476: 120-240 minutes
Waterproofing	Waterproofing membrane
Pre-assembly in factory	Contact Vexcolt

	Fireflex 2000	A01-A02
ה הביצאיראה שלט לכוב הצריל הערק ובוציאורו והלכובה הנ		a managana managana
4	L	
A Stranger		APPLICATIONS

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