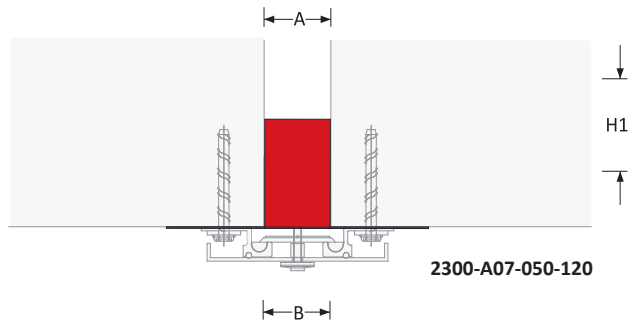


FIRE BARRIER SYSTEM

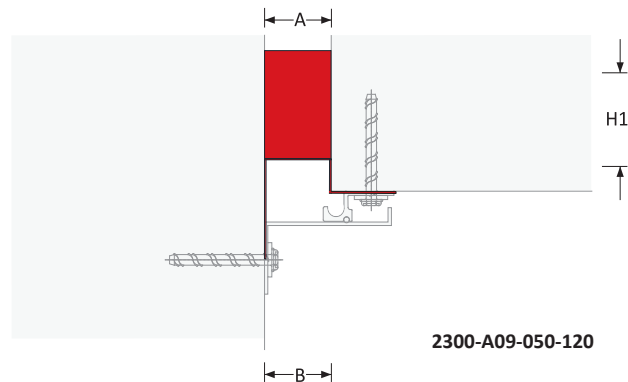
Wall to Wall | Corner & Ceiling to Wall
25 - 300 mm (1 - 12") Expansion Gaps

FireFlex 2300 : A07-A09

FireFlex 2300 : A07



FireFlex 2300 : A09



Fire Barrier Selection Criteria

Load Rating

Product Details

Joint Location	Gap Width B (mm)	Movement Capacity (mm)		Eurocode Rating				Product Dimensions				Product Number
		±	[Total]					Height		Sightline	Blockout	
								H1 (mm)	H2 (mm)	A (mm)	C (mm)	
2 Hour (120 mins) Fire Rated Integrity												
Wall – Wall Ceiling – Ceiling	25	± 12.5	[25]	–	–	–	–	–	–	175	–	2300–A01/2–025
	35	± 17.5	[35]							185		2300–A01/2–035
	50	± 25	[50]							200		2300–A07/9–050
	60	± 30	[60]							210		2300–A07/9–060
	80	± 40	[80]							230		2300–A07/9–080
	100	± 50	[100]							250		2300–A07/9–100
	120	± 60	[120]							270		2300–A07/9–120
	150	± 75	[150]							300		2300–A07/9–150
	200	± 100	[200]							350		2300–A07/9–200
	250	± 125	[250]							400		2300–A07/9–250
	300	± 150	[300]							450		2300–A07/9–300
4 Hour (240 mins) Fire Rated Integrity												
Wall – Wall Ceiling – Ceiling	25	± 12.5	[25]	–	–	–	–	–	–	175	–	2300–A01/2–025
	35	± 17.5	[35]							185		2300–A01/2–035
	50	± 25	[50]							200		2300–A07/9–050
	60	± 30	[60]							210		2300–A07/9–060
	80	± 40	[80]							230		2300–A07/9–080
	100	± 50	[100]							250		2300–A07/9–100
	120	± 60	[120]							270		2300–A07/9–120
	150	± 75	[150]							300		2300–A07/9–150
	200	± 100	[200]							350		2300–A07/9–200
	250	± 125	[250]							400		2300–A07/9–250
	300	± 150	[300]							450		2300–A07/9–300

This product is supplied in various metre lengths depending on the gap width.

Features

Movement

Easy to install

ASTM E-1399 Class I: Thermal
Class II: Wind

Material

Incombustible mineral wool

Fiberglass-Based textile

Test Certificates

JO CE 2000/367/CE

EN 1366-4+A1: 2010

EN 13501-2: 2016

Traffic Frequency per day



- - - - -

System Options

Gap width(s)	25, 35, 50, 60, 80, 100, 120, 150, 200, 250, 300 mm
Fire barrier	Up to 240 minutes insulation and integrity rating

Additional Add-ons

Waterproofing	EPDM Membrane Closed-cell Foam
Pre-assembly in factory	Contact Vexcolt

FireFlex 2300 : A07-A09

2300-A07-050-120

APPLICATIONS

Airport Terminals | Educational | Exhibition Centres
Department Stores | Distribution & Retail Warehouses
Factories | Hospitals | Museums | Offices & Hotels
Parking | Places of Worship | Residential Buildings
Rail, Metros & Elevated Rail Stations | Roads & Bridges
Shopping Centres | Sports Stadiums | Supermarkets