

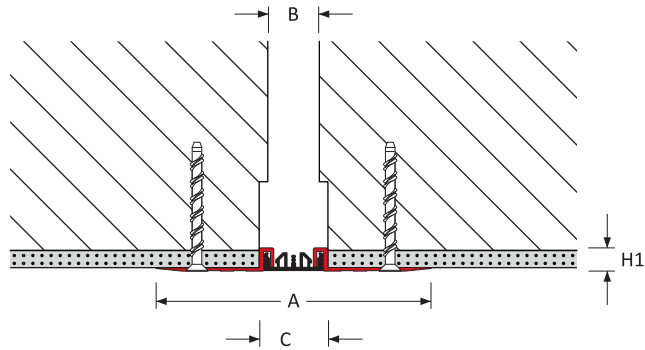
SINGLE-SEAL EXPANSION JOINT

Wall to Wall | Corner Wall

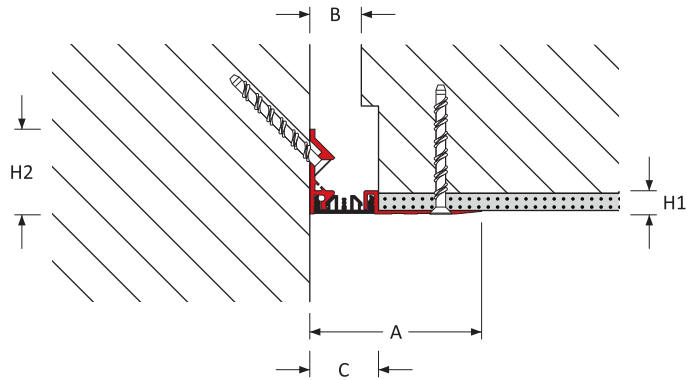
30 - 75 mm (1 1/4 - 3") Expansion Gaps

MaxAtec 120 : A07-A09

MaxAtec 120 : A07



MaxAtec 120 : A09



Expansion Joint Selection Criteria

Load Rating

Product Details

Joint Location	Gap Width B (mm)	Movement Capacity (mm)		Eurocode Rating				Product Dimensions			Product Number	
		±	[Total]					Height H1 (mm)	H2 (mm)	Sightline A (mm)		Blockout C (mm)
Wall – Wall	30	± 5	[10]	–	–	–	–	14	–	160	40	120–A07–030
	50	± 10	[20]	–	–	–	–			191	71	120–A07–050
	75	± 15	[30]	–	–	–	–			213	93	120–A07–075
Corner Wall	30	± 5	[10]	–	–	–	–	14	50	100	40	120–A09–030
	50	± 10	[20]	–	–	–	–			131	71	120–A09–050
	75	± 15	[30]	–	–	–	–			153	93	120–A09–075

Features

Surface

Smooth surface

Movement

Good movement capacity

ASTM E-1399 Class I: Thermal

Class II: Wind

Traffic Frequency per day



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System Options

Gap width(s) 30, 50, 75 mm

Height(s) 14 mm

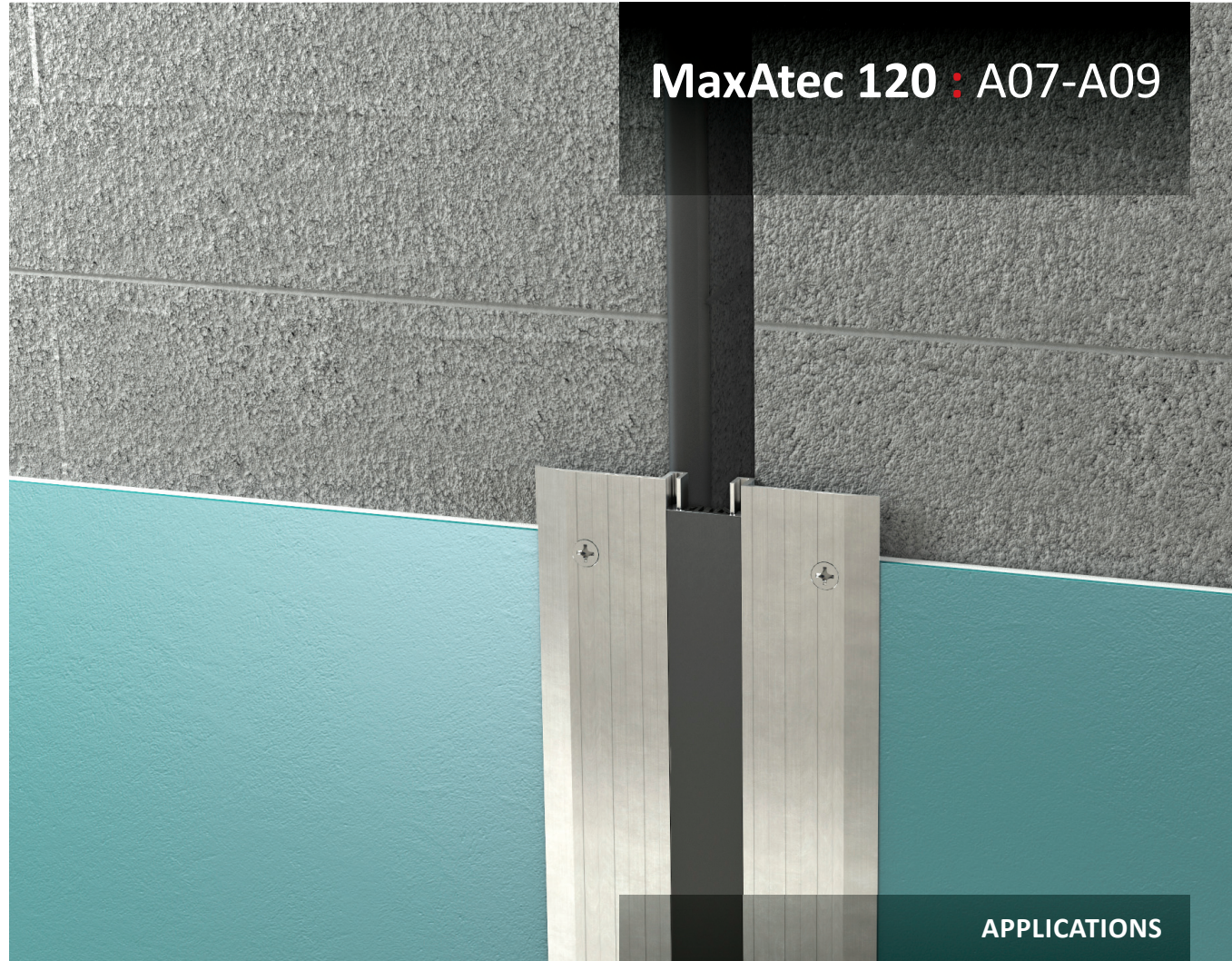
Metal type(s) Aluminium

Seal colour(s) Black, Grey, Stone

Fire barrier 120-240 minutes

Waterproofing Moisture barrier

Pre-assembly in factory Contact Vexcolt



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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