# Elastatec 1400 : A07-A09 Bandages for buildings



Elastatec 1400 : A09



Joint	Crack/Gap Width B (mm)	Movement Capacity (mm)		Eurocode Rating			Product Dimensions				Product	
Location								Height		Sightline	Blockout	Number
			[Total]					H1 (mm)	H2 (mm)	A (mm)	C (mm)	
Wall – Wall Ceiling – Ceiling Roof – Roof	0–10	± 5	[10]					2		25		1400-A07-010
	11–25	± 12	[25]				2	_	60		1400-A07-025	
	26-50	± 25	[50]	NOT TRAFFICABLE					3		100	1400-A07-050
	51-75	± 37	[75]								140	1400-A07-075
	76–100	± 50	[100]				180				1400-A07-100	
	101-150	± 75	[150]								250	1400-A07-150
	151–180	± 90	[180]								300	1400-A07-180
	0–10	± 5	[10]						8	19		1400–A09–010
Corner Wall Wall – Ceiling Roof – Wall	11-25	± 12	[25]	NOT TRAFFICABLE				2	16	46		1400-A09-025
	26–50	± 25	[50]					3	23	80		1400-A09-050
	51-75	± 37	[75]						30	113		1400–A09–075
	76–100	± 50	[100]						38	145		1400-A09-100
	101-150	± 75	[150]						50	203	-	1400-A09-150
	151-180	± 90	[180]						60	243	-	1400-A09-180

## **General Areas of Application**

Sealing of external and internal non-trafficable joints in walls, ceilings and roofs

Sealing of joints whose expansion, contraction or shear movements exceed 25% of gap width

# **Specific Areas of Application**

Repair of joints where sealants have failed or are no longer functional

Sealing of undersized joints and joints where finishes have been applied across construction joints

Sealing of joints subject to early stress or engineering design or construction defects.

Sealing of failed joints particularly where the building envelope has to be resealed against the ingress of water





### Features

Material Highly resilient elastomeric joint tape Excellent resistance to notching and wear

**Durability** Oil, Chemical and UV resistant Weathering and ageing resistant

#### **Industry Standards**

ASTM C290 'Standard Specification for Elastomeric Joint Seals' compliant DIN 18540 'Sealing of exterior wall joints in building using joint sealants and seal tapes' complicant

## **External and Internal Locations**

External & Internal wall to wall	
Corner Wall	
Wall to Ceiling	
Ceiling to Ceiling	
Roof to Roof (not trafficable)	
Roof to Wall	
Parapet Walls	

### **Product Characteristics**

Temperature Range	-40°C to 100°C
Movement	Up to 100% of gap width
Depth(s)	2, 3mm
Colours	Black, Grey, Stone. Any colour can be matched (Min order applies)
Paintability	Not recommended

JOINT REPAIR & RESEAL BANDAGE External & Internal Locations 10 - 150 mm (3/8" - 6") Expansion Gaps

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# **APPLICATIONS**

Airport TerminalsEducationalExhibition CentresDepartment StoresDistribution & Retail WarehousesFactoriesHospitalsMuseumsOffices & HotelsParkingPlaces of WorshipResidential BuildingsRail, Metros & Elevated Rail StationsRoads & BridgesShopping CentresSports StadiumsSupermarkets