

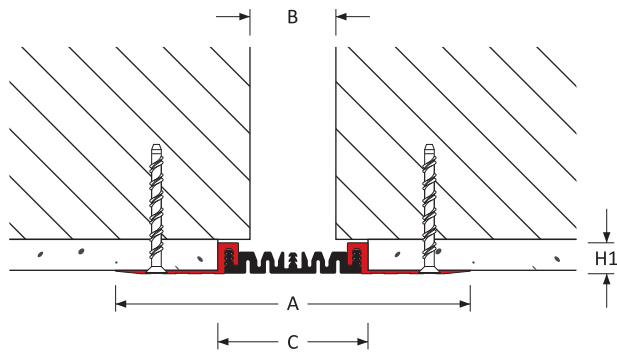
SINGLE-SEAL EXPANSION JOINT

Wall to Wall | Corner Wall

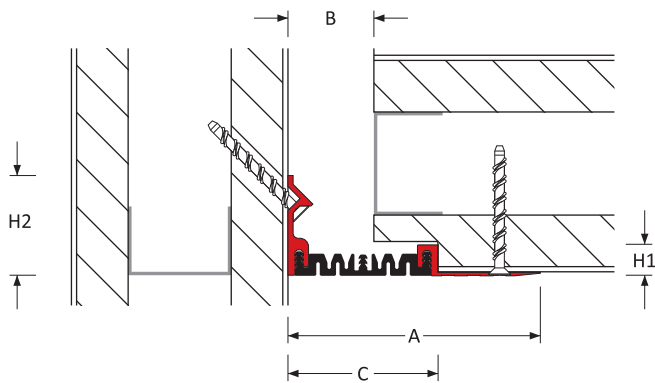
25 - 100 mm (1 - 4") Expansion Gaps

MaxAtec 150 : A07-A09

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Expansion Joint Selection Criteria

Load Rating

Product Details

| Joint Location | Gap Width B(mm) | Movement Capacity (mm) | | Eurocode Rating | | | | Product Dimensions | | Sightline A (mm) | Blockout C (mm) | Product Number |
|----------------|--------------------|------------------------|---------|-----------------|---|---|---|--------------------|-------------------|---------------------|--------------------|----------------|
| | | ± | [Total] | | | | | Height H1 (mm) | Height H2 (mm) | | | |
| Wall - Wall | 25 | ± 6 | [12] | - | - | - | - | 16 | - | 189 | 70 | 150-A07-025 |
| | 50 | ± 12 | [25] | | | | | | | 206 | 87 | 150-A07-050 |
| | 75 | ± 20 | [40] | | | | | | | 230 | 111 | 150-A07-075 |
| | 100 | ± 25 | [50] | | | | | | | 255 | 136 | 150-A07-100 |
| Corner Wall | 25 | ± 6 | [12] | - | - | - | - | 16 | 58 | 129 | 70 | 150-A09-025 |
| | 50 | ± 12 | [25] | | | | | | | 147 | 89 | 150-A09-050 |
| | 75 | ± 20 | [40] | | | | | | | 170 | 111 | 150-A09-075 |
| | 100 | ± 25 | [50] | | | | | | | 196 | 136 | 150-A09-100 |

Features

Surface

Surface mounted
Ribbed surface for greater movement

Movement

High movement capacity
ASTM E-1399 Class I: Thermal
Class II: Wind

Traffic Frequency per day

| | | | | |
|---|---|---|---|---|
|  |  |  |  |  |
| - | - | - | - | - |

System Options

| | |
|-------------------------|--------------------|
| Gap width(s) | 25, 50, 75, 100 mm |
| Height(s) | 16 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