

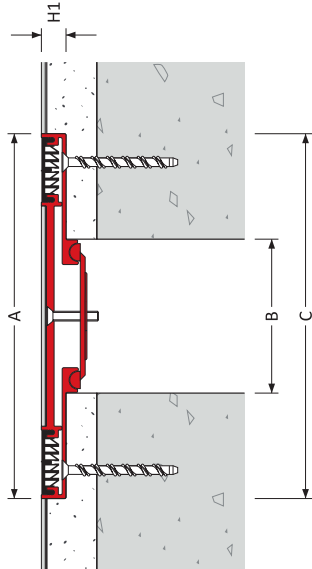
MULTI-SEAL EXPANSION JOINT

Floor to Floor | Floor to Wall

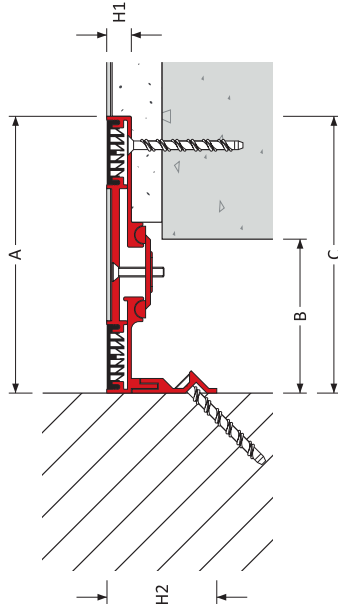
100 - 150 mm ( 4 - 6" ) Expansion Gaps

Maxatec 220 : A01-A02

Maxatec 220 : A01



Maxatec 220 : A02



| Expansion Joint Selection Criteria |                  |                        |         | Load Rating     |   |   |                | Product Details                   |                  |                 |                |
|------------------------------------|------------------|------------------------|---------|-----------------|---|---|----------------|-----------------------------------|------------------|-----------------|----------------|
| Joint Location                     | Gap Width B (mm) | Movement Capacity (mm) | [Total] | Eurocode Rating |   |   | Height H1 (mm) | Product Dimensions Height H2 (mm) | Sightline A (mm) | Blockout C (mm) | Product Number |
|                                    |                  |                        |         |                 |   |   |                |                                   |                  |                 |                |
| Floor - Floor                      | 100              | ± 25                   | [50]    | -               | - | - | 16             | -                                 | 237              | 237             | 220-A01-100    |
|                                    | 150              |                        |         |                 |   |   |                |                                   | 289              | 289             | 220-A01-150    |
| Floor - Wall                       | 100              | ± 25                   | [50]    | -               | - | - | 16             | 70                                | 180              | 180             | 220-A02-100    |
|                                    | 150              |                        |         |                 |   |   |                |                                   | 220              | 220             | 220-A02-150    |

### Features

#### Surface

Smooth surface  
Americans with Disabilities Act (ADA) compliant  
across the entire movement cycle

#### Movement

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

### Traffic Frequency per day

| 人       | 叉车 | 叉车 | 叉车 | 叉车 |
|---------|----|----|----|----|
| ≤ 5,000 | -  | -  | -  | -  |

### System Options

|                         |                                                         |
|-------------------------|---------------------------------------------------------|
| Gap width(s)            | 100, 150 mm                                             |
| Height(s)               | 16 mm                                                   |
| Metal type(s)           | 6063 T5 & T6 Aluminium                                  |
| Seal colour(s)          | Black (RAL 7021)<br>Grey (RAL 7038)<br>Beige (RAL 1015) |
| Fire barrier            | 120-240 minutes                                         |
| Waterproofing           | Moisture barrier                                        |
| Pre-assembly in factory | Contact Vexcolt                                         |

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100 - 150 mm ( 4 - 6" ) Expansion Gaps

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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

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