

## SINGLE-SEAL EXPANSION JOINT

Suspended Ceiling

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

# Maxatec 115 : A07-A09

## Features

### Surface

Ribbed surface for improved movement

### Movement

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

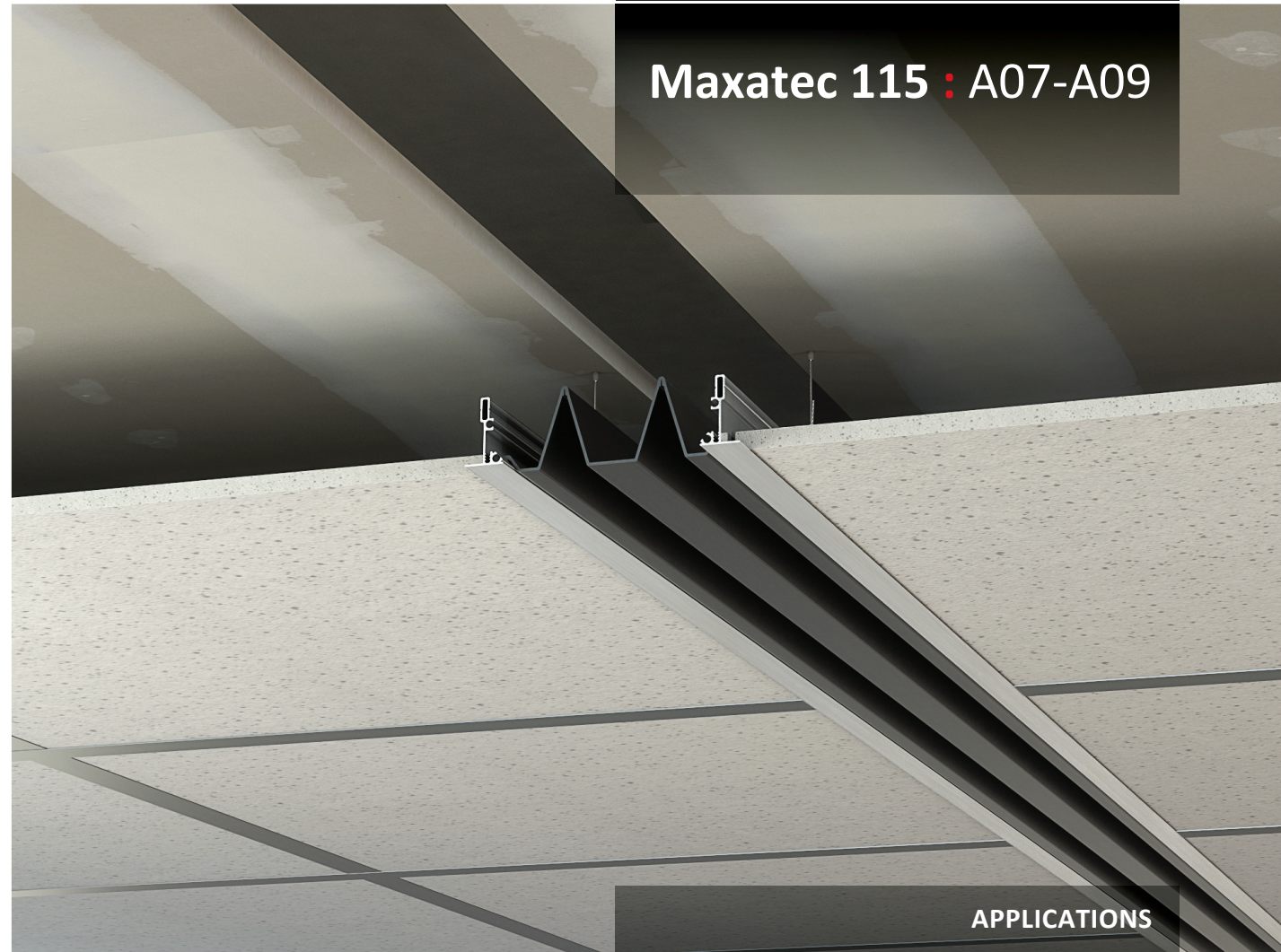
## Traffic Frequency per day



- - - - -

## System Options

|                         |   |
|-------------------------|---|
| Gap width(s)            | 25, 50, 75, 100 mm                                      |
| Height(s)               | 36 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  |
| Aluminium Finish        | 25 micron clear satin anodised                          |
| Pre-assembly in factory | Contact Vexcolt   |



## 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

# SINGLE-SEAL EXPANSION JOINT

Suspended Ceiling

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

## Maxatec 115 : A07-A09

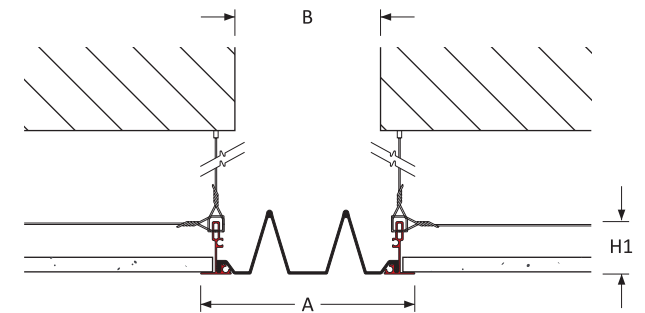
### Expansion Joint Selection Criteria

### Load Rating

### Product Details

| Joint Location    | Gap Width B(mm) | Movement Capacity (mm) |         | Eurocode Rating |   |   |   | Product Dimensions |         |                  |                 | Product Number |
|-------------------|-----------------|------------------------|---------|-----------------|---|---|---|--------------------|---------|------------------|-----------------|----------------|
|                   |                 | ±                      | [Total] |                 |   |   |   | Height             |         | Sightline A (mm) | Blockout C (mm) |                |
|                   |                 |                        |         |                 |   |   |   | H1 (mm)            | H2 (mm) |                  |                 |                |
| Suspended Ceiling | 25              | ± 12                   | [25]    | -               | - | - | - | 36                 | -       | 72               | -               | 115-A07-025    |
|                   | 50              | ± 25                   | [50]    | -               | - | - | - |                    | -       | 97               | -               | 115-A07-050    |
|                   | 75              | ± 37                   | [75]    | -               | - | - | - |                    | -       | 122              | -               | 115-A07-075    |
|                   | 100             | ± 50                   | [100]   | -               | - | - | - |                    | -       | 147              | -               | 115-A07-100    |
| Suspended Ceiling | 25              | ± 12                   | [25]    | -               | - | - | - | 36                 | 38      | 62               | -               | 115-A09-025    |
|                   | 50              | ± 25                   | [50]    | -               | - | - | - |                    |         | 87               | -               | 115-A09-050    |
|                   | 75              | ± 37                   | [75]    | -               | - | - | - |                    |         | 112              | -               | 115-A09-075    |
|                   | 100             | ± 50                   | [100]   | -               | - | - | - |                    |         | 137              | -               | 115-A09-100    |

Maxatec 115 : A07



Maxatec 115 : A09

