

99

# Amo<sup>®</sup>-Max

Aluminium spacer

Plastic spacer

Plastic sleeve

Setting mandrel

Impact sleeve

Fixture for keyhole saw



## Efficiency Statement

### Test report

Test Report  
031-02  
and  
05-141

### 1. Areas of application

- Multifunctional distance assembly for almost all load ranges
- Can be used in various anchorage materials (e.g. normal and lightweight concrete, solid and hollow brick, solid and hollow sand-lime brick)
- Suitable for the attachment of projecting roofs, light shafts, lightning installations, letter boxes, metal constructions, metal profiles, consoles, grilles, wooden construction, etc.
- Can be used outdoors, in damp locations and close to the sea (see approval)

### 2. Advantages

- Universally applicable, as it can be used in connection with different fasteners depending on the anchorage material
- Flexible adjustment of the fixture height using spacers
- The Amo<sup>®</sup>-Max system can also be dismantled

### 3. Characteristics

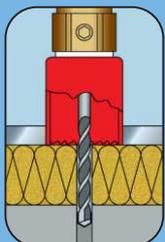
- High-quality aluminium (AlMgSiF 28)
- Fibreglass strengthened plastic (polyamide PA6)
- PA6 polyamide is impact resistant, abrasion proof and acts as a vibration damper
- PA6 polyamide has a high resistance to oil and grease
- PA6 polyamide is resistant to temperatures from -30 °C to +100 °C
- Amo<sup>®</sup>-Max is resistant against rotting, weathering and deterioration
- Pre-positioned installation

Assortment case

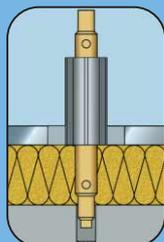
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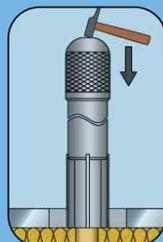
## Installation



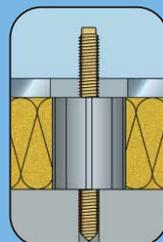
Drill through the insulation without impact, create the centring hole (select drilling method based on anchorage material and fastener type)



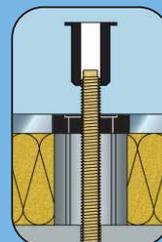
Insert the setting mandrel and position the Amo<sup>®</sup>-Max spacer



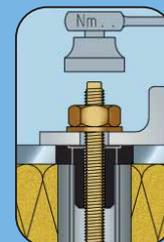
Drive in the Amo<sup>®</sup>-Max spacer using the impact sleeve



Extract the setting mandrel and set the fastener



Set the spacer(s) and the plastic sleeve



Mount the attachment according to the setting instructions for the selected fasteners