

Product data sheet - Aluminium concrete bracket

Product description

The Eurotec aluminium concrete bracket enables our EVO, EVO Light and Eveco aluminium system profiles to be mounted on concrete.

Material

• Aluminium



Advantages

- Quick and easy assembly
- Pre-drilled hole for fixing with the 7.5 mm rock concrete screw hexagonal/hexagonal with flange
- Slotted hole to compensate for material expansion of the aluminium
- Can be combined with the following Eurotec aluminium system profiles:
 - \rightarrow EVO aluminium system profile
 - \rightarrow EVO Light aluminium system profile
 - \rightarrow Eveco aluminium system profile

Product table

Aluminium concrete bracket				
Art. no.	Dimensions [mm] ^{a)}	Ø Round hole [mm]	Ø Slotted hole [mm] ^{b)}	PU *
975661	19,75 x 22,75 x 30	8	20 x 4,5	10
a) Height x length x width				

b) Length x width

* Delivery includes one 4.2 x 17 mm Thermofix screw. The rock concrete screw for fixing to concrete is not included in the scope of delivery and must be ordered separately.

Instructions for use

The screw, for fastening on the profile, must be positioned centrally in the slot. There is a mark on the bracket for this purpose. Since the aluminium expands lengthwise, the screw may only be screwed in positively or tightened so that it is hand-tight. If the screw is tightened too much, it may break under certain circumstances. The concrete screw's edge distances must be observed. They can be found in the catalogue or can be requested from technik@eurotec.team.

The Rock concrete screws may only be used in a suitable environment. A suitable material (e.g. stainless steel) must be used if the environment has a problematic climate.

Page 1 of 2

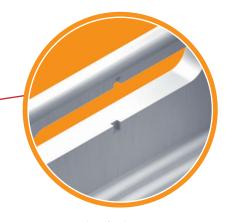


Product data sheet - Aluminium concrete bracket

Images of applications

Aluminium concrete bracket in conjunction with the EVO aluminium system profile





Marking for the screw

Aluminium concrete bracket in conjunction with the EVO Light aluminium system profile



Aluminium concrete bracket in conjunction with the Eveco aluminium system profile



If you are not familiar with how this product is used, and particularly with the product's intended use, please contact our Application Technology department (Technik@eurotec.team).