

# **TECHNICAL DATASHEET**

**PLAKA - ANKROBRICK** 

Screw on profile REF 02.08.01 - Version V01 - 10/08/2020



PLAKA

# Description

The ANKROBRICK system consists of a profile in which special wall ties or flat anchors can be inserted. The profile can be fixed by adapted plugs and screws. The wall ties and the flat anchors have a shape that fits the slots in the profile.

# **Application fields**

When a wall end made out of bricks or blocks has to be anchored to an existing concrete or brick or block wall.

# **Application instructions**

- Fix the ANKROBRICK profile on the existing structure with the adapted plugs and screws.
- While mounting the bricks / blocks:
  - o In case of an existing brick wall, insert the adapted wall ties into the horizontal mortar joint.
  - In case of blocks, install the flat anchors into the mortar joint.
- Place a flexible joint along the ANKROBRICK profile.







- ① galvanized wall tie
- ② screw
- ③ washer
- ④ plastic plug
- (5) galvanized profile
- 6 flat anchors for cellular blocks,...

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ΡΙΛΚΛ

### **Properties**

Mechanical properties			
ANKROBRICK profile <sup>⑤</sup>	Quality : galvanized steel		
ANKROBRICK wall ties ①	Quality : galvanized steel		
ANKROBRICK flat anchors 6	Quality : galvanized steel		

### **Dimensions**

Material dimensions						
Code	Article	Dimensions	p/Box	Weight [kg/1]		
RS3330	ANKROBRICK profile S	Unit length = 1,25 m Section 45 x 10 mm Steel thickness 2 mm	5 m	0,74		
RS3350	ANKROBRICK wall ties ① 10 cm One box includes : 20 pc wa 12 pc scru 12 pc wa 12 pc plu	ews ② shers ③	20	0,03		
	These represent the accessories for 4 profile units ANKROBRICK (=5m)					
RS3352	ANKROBRICK flat anchors 6 10 cm	length : 100 mm width : 15 mm thickness : 1 mm	20	0,02		
	One box includes: 20 pc flat 12 pc scr 12 pc wa 12 pc plu These represent the accessories for 4	ews © shers ③ gs ④	СК (=5m).			

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