

# UltraFix™ Plus

Now Approved for Flooded holes!



Injection Adhesives



UFP300P

## Key Features

- Standard caulking gun
- Marine Grade Polyester
- ETAG-001-5 Option 7 in solid concrete
- Flooded holes
- Hollow brick & block



UltraFix™ Plus is a general purpose, fast setting Marine Grade Polyester in a convenient caulking cartridge suitable for standard caulking guns.

UltraFix™ Plus is certified for anchoring threaded rod and bar into solid concrete and hollow masonry.

Ideal for general anchoring of steel and timber fixtures to concrete and hollow masonry.

## Advantages

- Superior Marine Grade Polyester
- Suitable for flooded holes
- Hollow Brick and Concrete Block (See page 28 for perforated sleeves)
- Solid Concrete
- Styrene Free
- Fast setting
- Easy cold weather dispensing

## Typical Applications

- Gates, Fences, Rails, plumbing and electrical fixtures to hollow brick and block
- Hand rails, Fences, Signposts to solid concrete

## Approvals

Certification	Approval Number / Report Number
European Technical Approval ETAG 001-5 Option 7	ETA 13/0681



**LOAD RANKING\***

	DRY	FLOODED
	★★★	★★★

**Rebar Size Range - ø8 to ø24**

**Threaded Bar Size Range - M8 to M24**

**Installation Temperature Range**

Adhesive	Substrate
5°C to 30°C	0°C to 40°C

## Anchoring Environments

<b>Hole Condition</b>	Drilled holes          Flooded holes
<b>Anchoring Environment</b>	Dynamic loading
<b>Substrates</b>	Solid Concrete          Hollow applications
<b>Operating Temperature Range</b>	<p>Long Term: -40°C  50°C</p> <p>Max Short Term:  80°C</p>

## Working and Loading Times

Substrate Temperature	Working Time	Time to Full Load Capacity	
		Dry and Damp	Flooded and Underwater
5°C	18 min	145 minutes	145 minutes
10°C	10 min	85 minutes	85 minutes
20°C	6 min	50 minutes	50 minutes
25°C	5 min	40 minutes	40 minutes
30°C	4 min	35 minutes	35 minutes

## Range and Order Numbers

Pack Size	Order Number	Box Qty	Applicator	Mixing Nozzle
300 ml	UFP300P	12	CAGU300	ISNP

For drilling dimensions and full installation details, refer page 34. In hollow substrate, refer page 37

\*NOTE: Load Index is the relative load compared with other Chemical Anchoring products in the Ramset range and is intended to assist with product selection. Load Index is not intended to assist with load design. For load capacity and design information, consult the Ramset Specifiers Resource Book available from Ramset in hard copy or download from the website