

ChemSet[™] 101 PLUS

Now approved for flooded holes!





Not just any polyester; Chemset™ 101 PLUS is formulated using high performance, Marine Grade Polyester Resin. The European Technical Approval certification provides peace of mind that Chemset ™ 101 PLUS will deliver what it promises: High quality, consistent load capacity, even in flooded holes.

Advantages

- Superior Marine Grade Polyester
- Suitable for flooded holes
- Hollow Brick and Concrete Block
- Solid Concrete
- · Styrene free
- Easy cold weather dispensing
- · Independent certification
- Fast setting for high productivity
- · Marine Grade Polyester
 - 100% bond strength in flooded holes
 - Resistant to alkaline environments
- Thixotropic, non-sag formula for overhead and horizontal applications
- Easy dispensing in cold climates
- Ideal for hollow substrates (with accessories)

Typical Applications

- · Fabricated steel (handrails, signposts and safety rails)
- · Gates, fence posts, rails to hollow brick and block
- Starter bars

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

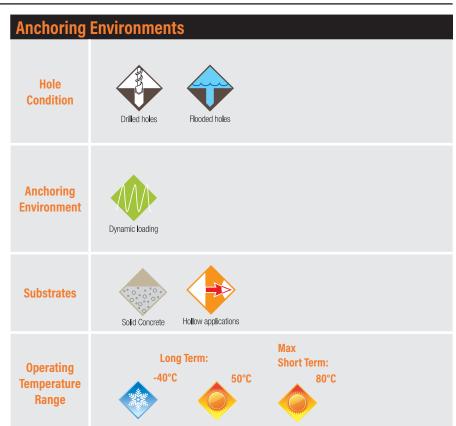


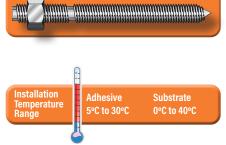
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Rebar Size Range - ø8 to ø24





Threaded Bar Size Range - M8 to M24

Working and Loading Times							
Substrate Temperature	Working Time	Time to Full Load Capacity					
Substrate terriperature		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 N	umbers	Related Items	
	Pack Size	Order Number	Box Qty	Applicator
	2 x 380ml Kit	ISKP	10	CUAP/CUAR18
AU	380ml	C101C	20	CUAP/CUAR18
UNLY	750ml	C101J	12	CUAP/CUAR18

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.