



We've got the full spectrum of NEXT GEN adhesive solutions



- Highest International Assessment and National Code Compliant Adhesives
- Easy select colour range White, Red, Platinum, Green, Blue & Gold
- Clear, easy to understand labelling
- Cracked Concrete and Seismic Solutions
- 100 Year Design Life Adhesive (BIS-PE GEN3)















CODE WHITE 440mL, 585mL or 1400mL

CODE RED 440mL or 585mL





± 100 Year Design Life



Dustless drilling



Assessed for use in cracked concrete



Extreme strength load performance



30 min working (gel) time @ 20°C dry concrete



Perfect in Rebar



Perfect for threaded studs and inserts



Assessed for core drilled



Suitable for water flooded holes

When it's WHITE it's Pure Epoxy.

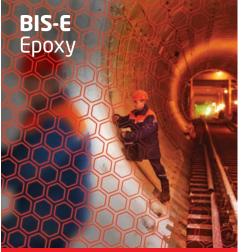
ICCONS® BIS-PE GEN3 is the ultimate 3:1 High Performance Pure Epoxy with 100 Years Design Life in accordance with EAD 330499-01-0601.

BIS-PE GEN3 is the ultimate choice for Threaded rod, Rebar and Threaded Inserts in Cracked or Non-Cracked Concrete.

ETA assessed for use in Diamond Core Drilled holes, C1 & C2 Seismic applications and 100 Year Design Life applications on road, tunnel and infrastructure projects.

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Dustless drilling



Assessed for use in cracked concrete



High strength load performance



30 min working (gel) time @ 20°C dry concrete



Perfect in Rebar



Perfect for threaded studs



Suitable for water flooded holes

When it's RED it's Epoxy.

ICCONS® BIS-E is the superior 3:1 High Performance Epoxy.

BIS-E is a great choice for Threaded rod & Rebar in Cracked or Non-Cracked Concrete. Assessed for use in Water Flooded Holes



CODE PLATINUM 280mL or 420mL





Dustless drilling



Assessed for use in cracked concrete



Extreme strength load performance



30 min rapid cure time @ 20°C dry concrete



Perfect in Rebar



Perfect for threaded studs and inserts



Suitable for water flooded

When it's PLATINUM it's Hybrid. Combining the superior strength of Epoxy with a fast cure vinylester. Fire Rating F120 (2 hours) and assessed for use in temperatures up to 160°C. ICCONS® BIS=HY is a rapid cure, styrene free, nonsag, extreme performance Hybrid Injection Adhesive, BIS-HY is suitable for Threaded Rod and Rebar in cracked and non-cracked concrete and Australia's first rapid cure with Seismic C2 assessment for threaded rod.



CODE GREEN 300 mL or 420mL





Assessed for use in cracked concrete



High strength load performance 6 min working (gel) time @

20°C dry concrete



45 min fast cure @ 20°C dry concrete



Great for rebar



Perfect for threaded studs



Suitable for water flooded

When it's GREEN it's Vinylester.

ICCONS® BIS-V is a Rapid Cure, Styrene Free, Non Sag, High Performance Injection Adhesive.

BIS-V is suitable for Threaded rod and Rebar in Cracked and Non-Cracked concrete as well as C1 Seismic applications.







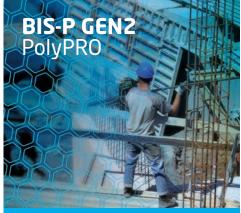








CODE BLUE 300 mL or 420mL





Assessed for use in cracked concrete



6 min working (gel) time @ 20°C dry concrete 45 min fast cure @ 20°C



dry concrete Perfect in Masonry/Brickwork



Great for rebar



Perfect for threaded studs



Suitable for water flooded holes

When it's BLUE it's PolyPRO.

ICCONS® BIS-P GEN2 is a Fast Cure, Styrene Free Injection System for Anchoring Threaded Rod into Concrete, Hollow Brick and Block.

ETA Assessed for use in Wet and Water Flooded Holes as well as Cracked Concrete.





CODE GOLD M8 - M24





Ideal overhead



High strength load performance



20 min rapid cure @ 20°C dry concrete



Ideal for threaded studs

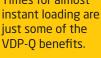


Suitable for wet holes

When it's GOLD it's a Capsule.

ICCONS® VDP-Q Capsules are the highest performing capsules available.

Zero wastage, Fast Installation, Superior Overhead Performance and unmatched Cure Times for almost





ICCONS® Serious Connections®		NEXT GEN	THE & Cour	Hybrid GEN@		THE PARTY OF THE P	
	ChemSelect	BIS-PE GEN3 CODE WHITE	BIS-E Epoxy code red	BIS-HY Hybrid code platinum	BIS-V Vinylester	BIS-P GEN2 PolyPro CODE BLUE	VDP-Q Capsules CODE GOLD
ONE AND OUSTLESS	Dustless Drilling	Ø	Ø	Ø			
IOS+ YEAR DESIGN LIFE	100 Year Design Life	Ø IOS+					
1	Load Performance	EXTREME	HIGH	EXTREME	HIGH	MEDIUM	HIGH
	Working Time*	30 mins	30 mins	3 mins	6 mins	6 mins	N/A
	Curing Time*	12 Hours	12 hours	30 mins	45 mins	45 mins	20 mins
Y	Overhead	Ø	Ø	Ø	Ø	Ø	Ø
	Masonry/Brickwork	Ø	Ø	Ø	Ø	Ø	
	Rebar	Ø	Ø	Ø	Ø	Ø	
	Threaded Studs	Ø	Ø	Ø	Ø	Ø	Ø
	Threaded Inserts	Ø		Ø			
	Wet Holes	Ø	Ø	Ø	Ø	Ø	Ø
	Water Filled Holes	Ø	Ø	Ø	Ø	Ø	
	Core Drilled Holes	Ø					
	ETA Assessment	Ø	Ø	Ø	Ø	Ø	Ø
	Cracked Concrete	Ø	Ø	Ø	Ø	Ø	
SEISMIC	Earthquake Seismic Assessment	Ø C1 & C2		Ø C1 & C2	Ø C1	Ø C1 & C2	
(SA)	Fire Rated	Ø		Ø	Ø		
PRESCRIÇAMI I VAS ENTISSUAT	Green Projects - Low VOC	Ø	Ø	Ø	Ø	Ø	Ø
NCC **	National Code Compliant	Ø	Ø	Ø	Ø	Ø	Ø

^{*} Based on 20°C dry concrete

Note the above information should be used as a general guide only. Products should always be approved before use by a design professional responsible for the application.

A full range of accessories is available - please contact your ICCONS® representative for further information or visit www.iccons.com.au



NCC - NATIONAL CONSTRUCTION CODE

The Australian standard for Post-installed Fastenings to Concrete is here, and it's the law to comply. As a builder, contractor, designer or distributor, there is a collective legal obligation to abide by the Australian Standard, understand safety-critical applications and ensure the right fixing is being used. DON'T RISK IT BY NOT COMPLYING

Always ask for code compliant solutions and sleep comfortably at night! ICCONS understand that maintaining compliance with new standards can be a daunting task for many. With the

release of AS 5216 (Design of post-installed and cast-in fastenings in concrete) ICCONS developed three new identification aids of compliance; • A New "Australian Specific" NCC identification symbol. Look for the ICCONS NCC symbol of compliance and be confident your fasteners comply! • ICCONS product selection chart making selecting the correct fastener easy!
• The stamp of compliance for all AS 5216 compliant products, look

for this symbol on the box!