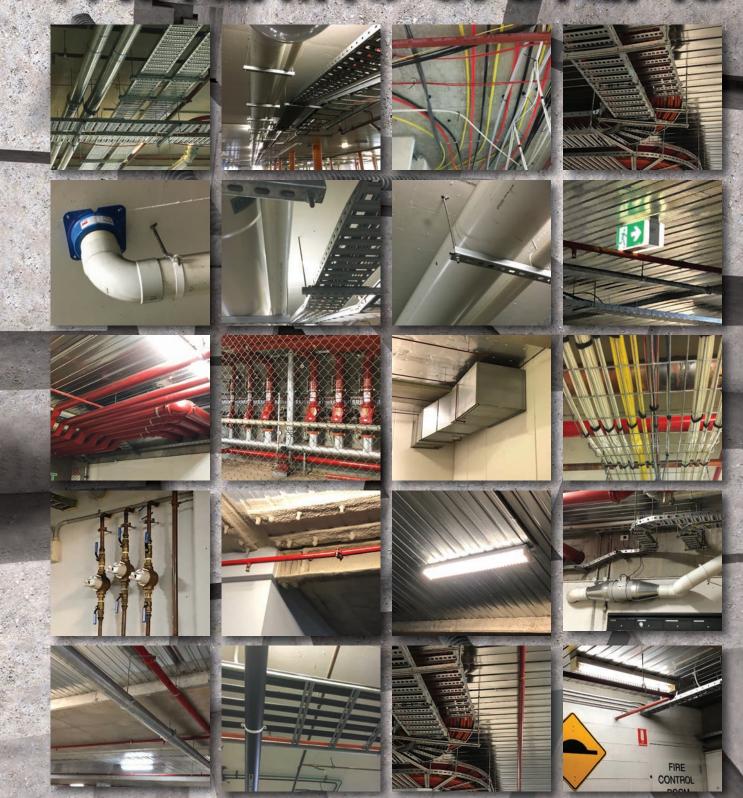




TDS 1025.3 - OCTOBER 2020

BUILDING SERVICES FASTENING SYSTEMS

















SERVICE®





ICCONS COMMERCIAL ENGINEERING



ON-SITE SUPPORT

ICCONS® rapidly expanding national site support team is constantly working to improve training and education for contractors, project managers and design engineers etc.

This program is an exciting new initiative driven from ICCONS® head office and offers:

- Product demonstrations
- Fixing application advise
- Product installation training and certification
- On-site product testing
- Trade show events

PRODUCT SPECIFICATION

Engineering service is a key

focus for ICCONS®. Supporting engineers and designers with tenders, problem solving and providing design consultation is the ICCONS® philosophy. ICCONS® has a national team of engineers available for design advice and site support. Our engineering team is also available for presentation seminars (conducted at your office/facility) which deliver a comprehensive insight into the unique ICCONS® product range, latest standards and industry developments.





TESTING LABORATORY

ICCONS® in-house test laboratory located in Melbourne, Australia provides testing capabilities in accordance with current Australian standards as well as bespoke testing for project specific applications. Testing equipment is independently maintained and calibrated by Australian NATA accredited laboratories.

Extensive testing is also undertaken in partnership with ICCONS® sister company, SYMPAFIX® based in Europe and in accordance with European Technical Guidelines.

USING PGM CERTIFIED DRILL BITS

European Technical Approvals / Assessments (ETA's) for anchors and their installation demands the use of suitable drill bits. Suitable drill bits can be identified under site conditions by simply looking for the PGM mark on the drill bit. The PGM mark is a symbol of quality and provides the installer with a correctly drilled hole for safe anchor installation.







Adhesive

Anchoring



CCONS



Optimum BIS Injection

INCLUDES THE NEW BIS PE GEN3 PURE EPOXY WITH 100 year design service life assessed in accordance with EAD 330499-01-0601

System anchorage depth

When selecting a BIS Adhesive Injection System, ICCONS DesignFiX allows for the automatic

- An innovative 3D visual user interface, utilizing EN 1992-4 design methodology and suitable for design in accordance with AS 5216:2018
- Seismic design under earthquake loads according to EN 1992-4, TR 045,
- TR 049
 Finite element analysis steel baseplate design ICCONS DesignFiX® is a simple, intuitive and free to download (registration required) anchor design program for design engineers, project managers, site engineers and end users. chemical heavy duty anchor arrangements can be calculated in minutes.

Input freedom & 3D

user interface



FREE DOWNLOAD www.iccons.com.au/software/anchor-design-software

ICCONS DesignFiX offers complete freedom to select an anchor pattern and base plate configuration, as well as the position and direction of load combinations. Changes are made directly into the 3D user interface.

Anchor type comparison ICCONS DesignFiX displays the usability of the

various anchor types (according to EN 1992-4) including the values for each load type. This allows you to compare single easy to read panel. Design results suitable for use in accordance with AS 5216:2018. Calculate base plate thicknes

The integrated FEM-Calculation Method (Finite Element Method) in ICCONS DesignFiX allows yo calculate the base plate thickness based upon it stresses in the base plate in combination with the base plate configuration.



NCC NATIONAL CODE COMPLIANT





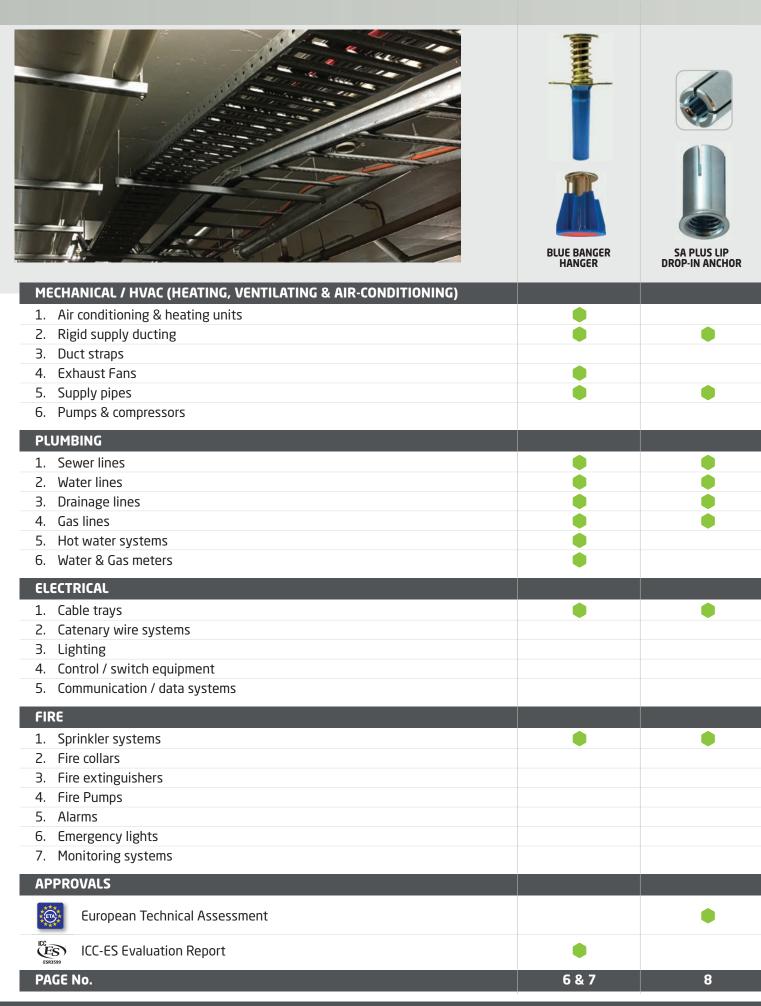






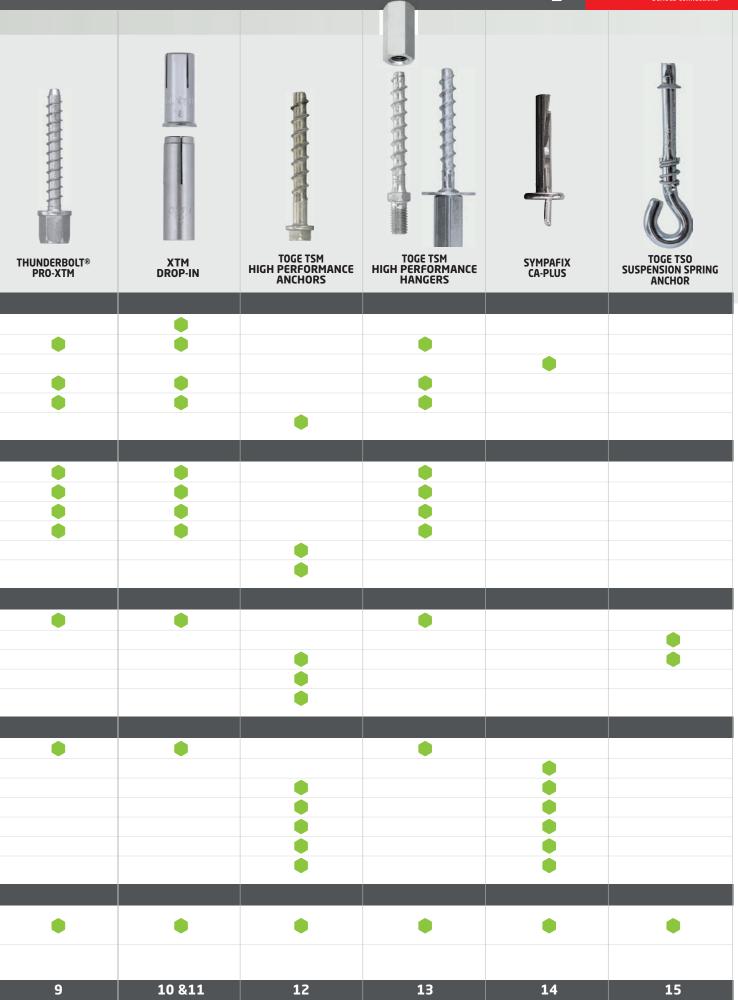
For further details contact engineering@iccons.com.au | www.iccons.com.au

BUILDING SERVICES FASTENER SELECTION CHART









BLUE BANGER HANGER







DUSTLESS ANCHORING



Pour-in-Place Insert - For Wood Form

ICCONS® Pour-in-Place (PIP) inserts are used on wood form poured decks and installed prior to pouring concrete, reducing installation and material costs.

Machined Steel Insert with Large Flanged Head

- Angled ridges protect the head of the insert from rebar during deck work.
- Larger plastic base ensures that the insert is installed flush to the deck to prevent concrete from contaminating the inner threads during the pour.
- UL plenum rated for use in air handling spaces
- Slurry seal safeguards the internal threads during the concrete pour

Multiple Internal Threads

- Reduces inventory, each insert can accommodate M8, M10 & M12 threaded rod sizes.
- Allows for threaded rod size changes after inserts are installed.
- Internal threads eliminate the need and cost of couplings.

Machined Steel Insert with Large Flanged Head & Nails

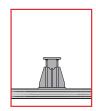
- Provides excellent shear values for overhead attachments.
- Insert installed height of two inches complies with typical design specifications.
- Nails easily break off.

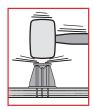
	ZINC INTERN	NAL NEW		→ ←	
F	Part No.	Description		metric	qty
	BBPIP08101	.2 Multi Thre	ad Pour-In Place Deck Inserts (for wood form concrete deck)	M8, M10 & M12	100
	BBPIP1620	Multi Thre	ad Pour-In Place Deck Inserts (for wood form concrete deck)	M16 & M20	100

Bazooka PIP Magnetic Installation tool

























Steel Deck Insert Installation tool Part No. Description

Multi Thread Steel Deck Inserts (for metal form concrete deck)





BBSDI081012









M8, M10 & M12

100

SA PLUS LIP DROP-IN ANCHOR





APPROVED FOR USE IN CRACKED AND UNCRACKED CONCRETE - MULTIPLE USE NON-STRUCTUAL APPLICATIONS





For multiple use non-structural applications

SA PLUS LIP DROP-IN ANCHOR is a single piece internally threaded expansion anchor suitable for solid base material and hollow core concrete available in a carbon steel clear zinc plated finish.

The anchor is set by displacement of the pre-assembled expander cone to enable full expansion of the anchor body. The anchor must be set with the correct ICCONS® setting tools (see page 2).

The lip feature ensures the anchor will mount flush with the concrete surface for consistency. The internal thread is suitable for machined bolts or threaded rod.

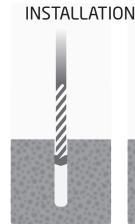
	ZINC	INTERNAL	NEW		So	1				
	Part No.		Description		mm	mm	mm	qty	qty	
DLPM1025-A		1025-A	M10 x 25mm l	Lip Drop-in Anchor Approved	12	27	M10	50	500	



Lip Drop-in Setting Tool

For use with Lip Drop-In Anchors & standard non-lip Drop-In Anchors. Use of setting tool is necessary for the correct installation of Dron-in Anchors

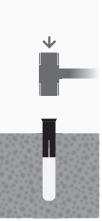
•	ose of secting took is necessary for the correct instantation of stop in rule its	
Part No.	Description	
DLST1030	M10 x 25mm & M10 x 30mm setting tool - Soft grip	1



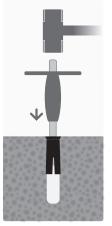
With the correct diameter drill bit, drill a hole to the correct depth.



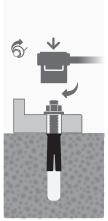
Clean dust and other material from the hole. Blow dust from the



Push in Lip Drop-in by hand or by hammer blows, anchor should be flush to concrete surface.



Set the Lip Drop-in with setting tool. The Lip Drop-in is installed correctly if the setting tool pin is completely inside the anchor.



Place fixture in position and insert machined bolt and tighten until firm (do not exceed recommended torque).



For threaded rod installations wind in rod until firm, do not over tighten.

THUNDERBØLT PRO-XTM





ROD HANGER approved for use in cracked and uncracked concrete - multiple use non-structual applications

STEP 1 CASE HARDENED

Case hardening to provide the shank of the screw with adequate strength, good ductility, and hydrogen embrittlement resistant characteristics.

STEP 2 HEAT TREATED

Selective through hardening to provide the drill point and lead threads with good drilling and tapping performance.

Vertical Hanging Applications HVAC ducting

- Plumbing pipes and services
- Electrical cable trays
- Fire sprinkler systems







18/0644



Approved









The ThunderBolt®Pro-XTM M10 rod hanger consists of a proprietary two step heat treatment process offering the ultimate in concrete screw anchoring for services applications.

Compliant

ZINC	INTERNAL	WEIN	So			→!!!! (←	1
Part No.		Description	mm	mm	metric	mm	mm
SXTM-	IM06057	6 x 57 ETA Rod Hanger (M10)	6	65	M10	13	57



Socket Driver for use with ThunderBolt®Pro-XTM M10 rod hanger



Part No.	Description	
HZCM10-D	Socket Driver for use with ThunderBolt®Pro-XTM M10 rod hanger	1









- 1. With the correct diameter drill bit, drill a hole to the correct depth (add at least one anchor diameter to the depth to prevent the fastener from bottoming out).
- 2. Clean dust and other material from the hole. Blow dust from the hole.
- 3. Screw in the anchor by using a torque wrench or an impact screw driver
- 4. Once flange head is fully seated on the base material surface, installation is complete (do not over torque)

XTM DROP-IN ANCHOR





APPROVED FOR USE IN CRACKED AND UNCRACKED CONCRETE - MULTIPLE USE NON-STRUCTUAL APPLICATIONS - OPTION 7 UNCRACKED CONCRETE

APPROVED
FOR USE IN
CRACKED &
UNCRACKED
CONCRETE





National Code Compliant



1481 Concrete
Approved
Multiple use
non-structural
systems



Fire Rated Fasteners



ENVO







XTM Drop-In Anchor

ADVANTAGES

- Due to its small dimensions it is suitable to use in thin concrete members.
- Internal metric thread allows the use of standard metric screws and threaded rods.
- The anchor allows temporary fixings, it is flush to the surface.

FUNCTIONING

- Pre-positioned installation.
- Drill a hole per specifications and hammer in the anchor. Use the correct setting tool to drive in the steel cone and the anchor will expand.
- The setting tool must sit on the rim of the anchor to ensure correct expansion.

ZINC INTERNAL	316 EXTERNAL		Z ø			1	*
Part No.	Part No.	Description	mm	mm	ETA Option	qty	qty
DXTM06		M6 x 25mm Drop-in anchor	8	M6	Option 7 + RNSS	100	1000
DXTM08	DXTM08SS	M8 x 30mm Drop-in anchor	10	M8	Option 7 + RNSS	100	1000
DXTM10	DXTM10SS	M10 x 40mm Drop-in anchor	12	M10	Option 7 + RNSS	50	500
DXTM12	DXTM12SS	M12 x 50mm Drop-in anchor	15	M12	Option 7 + RNSS	50	400
DXTMX12		M12 x 50mm Drop-in anchor	16	M12	Option 7 + RNSS	50	400
DXTM16	DXTM16SS	M16 x 65mm Drop-in anchor	20	M16	Option 7 + RNSS	25	100
DXTM20		M20 x 80mm Drop-in anchor	25	M20	Option 7 + RNSS	25	50

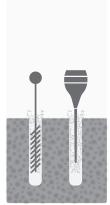
RNSS = ETA Redundant non-structural systems



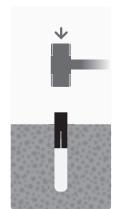
Part No.	Description.	qty
DST06	Suits M6 Standard Drop-In anchors	1
DST08	Suits M8 Standard Drop-In anchors	1
DST10	Suits M10 Standard Drop-In anchors	1
DST12	Suits M12 Standard Drop-In anchors	1
DST16	Suits M16 Standard Drop-In anchors	1
DST20	Suits M20 Standard Drop-In anchors	1



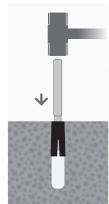
With the correct diameter drill bit, drill a hole to the correct depth.



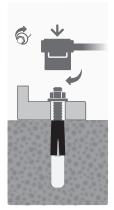
Clean dust and other material from the hole. Blow dust from the hole.



Push in Drop-in by hand or by hammer blows, anchor should be flush to concrete surface.



Set the Drop-in with setting tool. The Drop-in is installed correctly if the setting tool pin is completely inside the anchor.



Place fixture in position and insert machined bolt and tighten until firm (do not exceed recommended torque).



For threaded rod installations wind in rod until firm, do not over tighten.

XTM LIP DROP-IN ANCHOR





APPROVED FOR USE IN CRACKED AND UNCRACKED CONCRETE - MULTIPLE USE NON-STRUCTUAL APPLICATIONS - OPTION 7 UNCRACKED CONCRETE

APPROVED FOR USE IN CRACKED & UNCRACKED CONCRETE









Multiple use non-structural systems



Fasteners







XTM Lip Drop-In Anchor (zinc plated)

ADVANTAGES

- · Due to its small dimensions it is suitable to use in thin concrete members.
- · Internal metric thread allows the use of standard metric screws and threaded rods.
- The collar prevents the anchor sleeve from slipping into the drill hole.

FUNCTIONING

- Pre-positioned installation.
- Drill a hole as per specifications and hammer in the anchor. Use the correct setting tool to drive in the steel cone and the anchor will expand.
- The setting tool must sit on the rim of the anchor to ensure correct expansion.

ZINC INTERNAL			Z ø				#	
Part No.	Part No.	Description	mm	mm	ETA Option	qty	qty	qty
DLXTM1030		M10 x 30mm Lip Drop-in anchor	12	M10	Option 7 & RNSS	50	500	
	DLXTM1030BK	M10 x 30mm Lip Drop-in anchor	12	M10	Option 7 & RNSS			500
DLXTM1040		M10 x 40mm Lip Drop-in anchor	12	M10	Option 7 & RNSS	50	400	
	DLXTM1040BK	M10 x 40mm Lip Drop-in anchor	12	M10	Option 7 & RNSS			500
DLXTM1250		M12 x 50mm Lip Drop-in anchor	15	M12	Option 7 & RNSS	50	300	
	DLXTM1250BK	M12 x 50mm Lip Drop-in anchor	15	M12	Option 7 & RNSS			200

RNSS = ETA Redundant non-structural systems

(1x setting tool 1 x drill bits per Bucket)



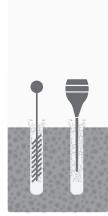
Lip Drop-in Setting Tool

For use with Lip Drop-In Anchors & standard non-lip Drop-In Anchors. Use of setting tool is necessary for the correct installation of Drop-in Anchors

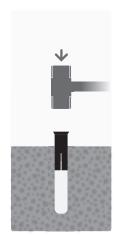
•		
Part No.	Description	
DLST1030	M10 x 25mm & M10 x 30mm setting tool - Soft grip	1
DLST1040	M10 x 40mm setting tool - Soft grip	1
DLST1250	M12 x 50mm setting tool - Soft grip	1



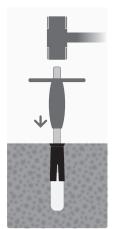
With the correct diameter drill bit, drill a hole to the correct depth.



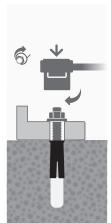
Clean dust and other material from the hole. Blow dust from the hole



Push in Drop-in by hand or by hammer blows, anchor should be flush to concrete surface.



Set the Drop-in with setting tool. The Drop-in is installed correctly if the setting tool pin is completely inside the anchor.



Place fixture in position and insert machined bolt and tighten until firm (do not exceed recommended torque).



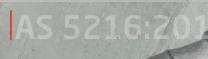
For threaded rod installations wind in rod until firm, do not over tighten.

TOGE TSM HIGH PERFORMANCE ANCHORS





HEX HEAD CONCRETE SCREWBOLTS



Fire Rated performance in







Compliant



Approved

Section 1



Fasteners



Fasteners

Fasteners

TOGE TSM CONCRETE SCREWBOLTS



New Notches for easier setting, reduced torque and reduced concrete spalling. Available for sizes 6mm, 8mm and 10mm

ZINC CLEAR USE		Zø		*	→! •••	ŗ	
Part No	Description	mm	mm	mm	mm	Nm	qty
TSM06043	6 x 43mm			3		160	100
TSM06050	6 x 50mm		40	10	13	160	100
TSM06060	6 x 60mm	0	40	20	13	160	100
TSM06080	6 x 80mm			40		160	100
TSM08050	8 x 50mm			5		300	50
TSM08060	8 x 60mm	- 8	45	15	13	300	50
TSM08070	8 x 70mm	0	45	25	13	300	50
TSM08080	8 x 80mm			35		300	50

C1 Seismic assessment only valid for the following embedment depths: TSM06 - 40mm + 55mm / TSM08 - 65mm.

Seismic assessment only valid for the following embedment depths: TSM08 - 65mm

= Impact screwdriver maximum torque capacity, excessive torque during installation may damage the anchor. Training, expectise and good judgment is required. Always adhere to anchor installation torque..

INSTALLATION









With the correct diameter drill bit, drill a hole to the correct depth (add at least one anchor diameter to the depth to prevent the fastener from bottoming out).

Clean dust and other material from the hole.

Install with either a socket or cordless impact driver. Apply pressure against the fixing and rotate to engage the first thread. Continue to tighten the anchor until flanged head is firmly seated against fixture. Installation complete!

TOGE TSM HIGH PERFORMANCE HANGERS





TOGE TSM CONCRETE ROD HANGERS



Fire Rated performance in cracked and non-cracked concrete



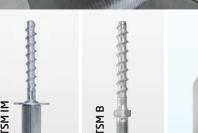


Compliant





Fasteners





TOGE TSM CONCRETE ROD HANGERS

The Toge TSM rod hanger and anchor features quick and safe installation, high load capacities in both cracked and non-cracked concrete with undercut load transmission. The TSM can be easily removed and does not leave residue or metal components in the drilled hole. Loads can be achieved immediately upon installation.

New Notches for easier setting, reduced torque and reduced concrete spalling. EXTERNAL USE ZINC CLEAR INTERNAL USE ø **↓** Part No. TSMIM06040ZG 6 x 40mm Hanger 6 40 M8/M10 13 160 50 (M8/M10 Internal) TSMIM06055ZG 6 x 55mm Hanger 55 M8/M10 160 50 6 13 (M8/M10 Internal) TSMB06040ZG 6 x 40mm Hanger 6 40 M8 10 160 100 (M8 External Thread) TSMB06055ZG 6 x 55mm Hanger 6 55 M8 10 160 100 (M8 External Thread) CPLRM8-M12 Coupler Nut M8 to M12 M8 to M12 16 100

C1 Seismic assessment only valid for the following embedment depths: TSM06 - 40mm + 55mm



= Impact screwdriver maximum torque capacity, excessive torque during installation may damage the anchor. Training, expectise and good judgment is required. Always adhere to anchor installation torque - refer page 4..

INSTALLATION









With the correct diameter drill bit, drill a hole to the correct depth (add at least one anchor diameter to the depth to prevent the fastener from bottoming out)

Clean dust and other material from the hole.

The head of the anchor should be set flush with the base material. Install the threaded rod. The thread should be fully engaged in the anchor.

Attach the Anchor to the correct size socket driver and install anchor perpendicular to the base material substrate. Be sure not to over torque the anchor.

SYMPAFIX CA-PLUS





SPLICE ANCHOR FOR MULTIPLE USE NON-STRUCTURAL APPLICATIONS



CA-PIUS

- · Approved for cracked concrete
- European Technical Assessment (ETA)
- Fire rated performance
- · All metal construction
- Tamper resistant head
- Clean, low profile aesthetic appearance





ICCONS® Sympafix CA-Plus is an all metal wedge style anchor that sets by hammer impact, thus sliding the pin down the stem creating an expansive force against the wall of the hole. Ideal for mechanical trades using suspending strap, various hanger systems, through fixings, fire collar mountings etc.

OMPLIANT









Fasteners



Carbon Steel Zinc Clear

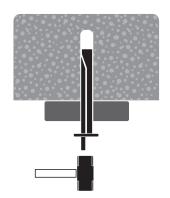
	ZINC	INTERNAL USE	MEM	Z ø			
	Part No.		Description	mm	min. mm	qty	qty
SPZ0635A (CA-Plus)		35A (CA-Plus)	6 x 35mm all metal wedge style anchor	6.0 32		100	1000
	SPZ0665A (CA-PIL		6 x 65mm all metal wedge style anchor			100	1000

E: engineering@iccons.com.au

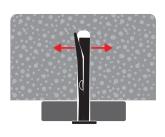
INSTALLATION







Insert anchor into position. and strike with hammer until pin is flush with anchor head



Installation complete!

With the correct diameter drill bit, drill a hole to the correct depth

TOGE TSO SUSPENSION SPRING ANCHOR



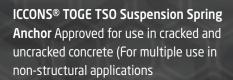






CPACKID





Easily installs by hand











Carbon Steel Zinc Clear

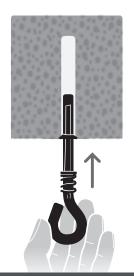
 ZINC	INTERNAL USE	WEIN	Zø	\chi_←		*
Part No.		Description	mm	mm	qty	qty
TS00	6040	6 x 40 Suspension Spring Anchor	6	10	100	n/a



With the correct diameter drill bit, drill a hole to the correct depth



Clean dust and other material from the hole.





Insert anchor into position by hand



Installation complete!







ICCONS COMMERCIAL ENGINEERING

COMPLIANT FASTENING SYSTEMS IN ACCORDANCE WITH AS 5216

ICCONS® offers world leading chemical and mechanical fastening solutions for the Australian market, complying with requirements referenced in the National Construction Code (NCC), **AS 5216** and European Assessment Documents and Guidelines.

AS 5216 (Design of post-installed and cast-in fastenings in concrete) is an Australian Standard published by Standards Australia that outlines the minimum requirements for the selection, design, and assessment of cast-in anchor channel and post installed fasteners. ICCONS® comprehensive AS 5216 compliant product range provides design performance, flexibility and cost effective options for the Australian construction industry, ICCONS® is the quality alternative solution.

ChemSelect offers:

- 100 Year design life
- ETA assessed systems
- Fast cure, high strength performance
- Zinc, Galvanised, stainless steel & HCR s/s options
- Threaded studs and Threaded inserts
- Manual, pneumatic and cordless dispensing applicators
- Specialist hole cleaning & deep embedment kits
- Masonry (brick nad block) fastening solutions



DesignFIX Software





ICCONS® SEISMIC SOLUTIONS

ICCONS° is the first company to provide Australia and New Zealand with a complete range of C1 and C2 Heavy Duty fastening systems for Structural Applications in Seismic Risk applications and projects. **ICCONS**° has pioneered the introduction of

C1 and C2 certified Mechanical and Chemical fasteners into Australia and NZ. Through a "World's Best Practice" assessment, ICCONS® has collaborated with its global supply partners Friulsider, BBTEC and Sympafix in making C1 and C2 certified fastening systems a reality for the engineering fraternity.

Icon legend



National Code Compliant



European Technical Assessment



100 Year Design Life ETA



Cracked Concrete Approval



Fire Rated



C1 Earthquake Seismic Approval



C2 Earthquake Seismic Approval



CE Certification



Load Performance



Overhead Applications



Water Filled Holes



Core Drilled Holes



Masonry/Brickwork



Rebar



Threaded Stud / Insert



Working Time



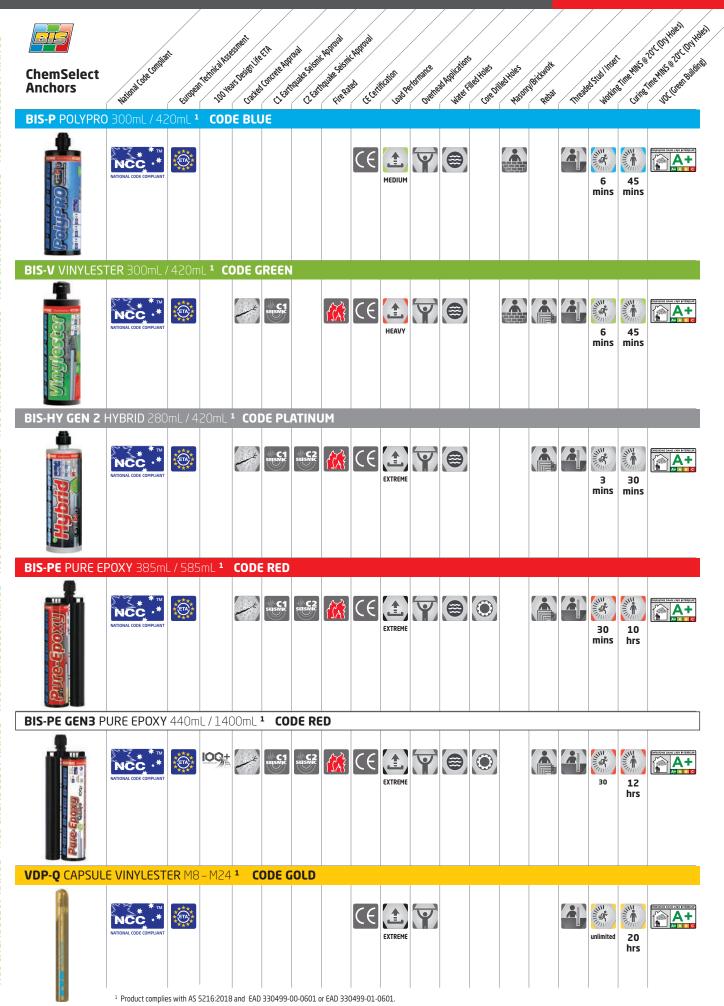
Curing Time



VOC (Green Building)











ICCONS COMMERCIAL ENGINEERING

COMPLIANT FASTENING SYSTEMS IN **ACCORDANCE WITH AS 5216**

ICCONS® offers world leading chemical and mechanical fastening solutions for the Australian market, complying with requirements referenced in the National Construction Code (NCC), **AS 5216** and European Assessment Documents and Guidelines.

AS 5216 (Design of post-installed and cast-in fastenings in concrete) is an Australian Standard published by Standards Australia that outlines the minimum requirements for the selection, design, and assessment of cast-in anchor channel and post installed fasteners. ICCONS® comprehensive AS 5216 compliant product range provides design performance, flexibility and cost effective options for the Australian construction industry, ICCONS® is the quality alternative solution.

Mechanical NCC anchors provide:

- Heavy duty high performance
- Zinc, Galvansied and stainless steel options
- Hex and countersunk head styles
- Multiple lengths providing flexibility



DesignFIX Software





ICCONS® SEISMIC SOLUTIONS

ICCONS® is the first company to provide Australia and New Zealand with a complete range of C1 and C2 Heavy Duty fastening systems for Structural Applications in Seismic Risk applications and projects. ICCONS® has pioneered the introduction of

C1 and C2 certified Mechanical and Chemical fasteners into Australia and NZ. Through a "World's Best Practice" assessment, ICCONS® has collaborated with its global supply partners Friulsider, BBTEC

and Sympafix in making C1 and C2 certified fastening systems a reality for the engineering fraternity.

Icon legend



National Code Compliant



European Technical Assessment



Cracked Concrete Approval



Fire Rated



C1 Earthquake Seismic Approval



C2 Earthquake Seismic Approval



CE Certification



Load Performance



Overhead Applications

CLEAR ZINC

Clear Zinc Coating

316 SS

Stainless Steel Material

GALVANISED

Galvanised Coating



3DG (Nautilus Coating)

Mechanical Anchors

ATS-EVO S Hex Head 1





Weight due Complete







11 ta Hudu ta ta Hudu haya



Q'Estitude send lapo





(E.Certification



Load Retornance

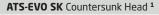


Oeted koliticist





Coaile Material



























FM-753® Crack 3DG 1 & A4 316 SS 1



















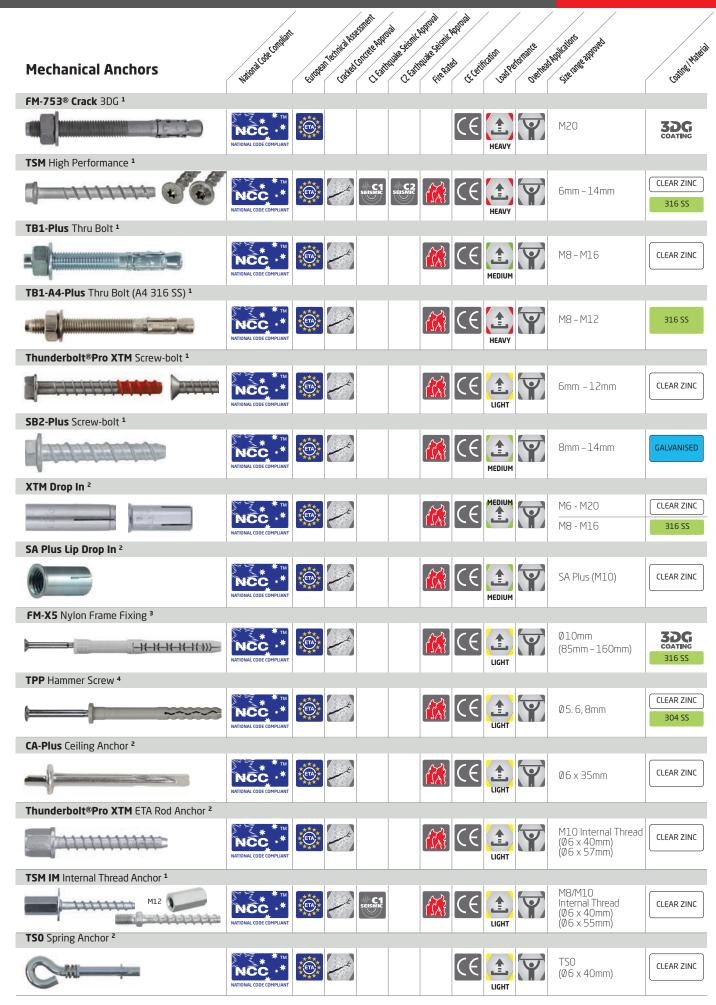
M8-M16



Product complies with AS 5216:2018 and EAD 330232-00-0601

Product complies with ETAG 001 Part 6 (Anchors for multiple use for non-structural applications) which has been superseded by EAD 330747-00-0601 (Fasteners for use in concrete for redundant non-structural systems).

Product complies with ETAG 020 Annex C (Plastic anchors for use in concrete and masonry for non-structural applications). 4 Product complies with ETAG 014 (ETICS) which has been superseded by EAD 330196-01-0604









ICCONS® PTY LTD

VICTORIA - HEAD OFFICE

383 Frankston Dandenong Road, Dandenong South, Vic, 3175 P: **03 9706 4344** F: **03 9768 3329**

NSW Branch

Unit A, 17 Seddon Street, Bankstown, New South Wales, 2200 P: **02 9791 6869** F: **02 9790 8404**

OLD Branc

42-44 Nealdon Drive Meadowbrook, Queensland, 4131 P: **07 3200 6455** F: **07 3299 7548**

S A Branch

29-31 Weaver Street, Edwardstown, South Australia 5039 P: **08 8234 5535** F: **08 8354 4689**

W.A. Branch

90 Christable Way, Landsdale, Western Australia, 6065 P: **08 6305 0008** F: **08 6305 0011**

NORTHERN TERRITORY

Unit 1, 14 Menmuir Street, Winnellie, Northern Territory 0820 P: **08 8947 2758**

NEW ZEALAND

Sesto Fasteners 5E Piermark Road, Albany, Auckland, New Zealand 0630 P: **+64 9415 8564**

CCONS (Thailand) Co. Ltd

55 Phetkasem 62/3, Bangkhae, Bangkok 0160

E: sestofasteners@gmail.com

P: + 66 2 801 0764

F: + 66 2 801 0764

M: + 66 8 1 710 8745

E: icconsthailand@hotmail.com

www.iccons.com.au













