DID YOU KNOW?

about our...



SPOT LIGHT

XCHEM® PRO Range



XCHEM® PRO

CHEMICAL ANCHORING MADE SIMPLE



In Hobson's **XCHEM® PRO** range, a higher product number indicates better performance. Each chemical product is easily identified by its unique number and color. While cure times may vary among products in the same task category, their performance levels and European Technical Assessment (ETA) approvals are differentiated on the packaging, making comparison and selection straightforward.

CONXTRUCT PRO

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251119DYK

Bolt Tension | Anti-Vibration | Product Reliability | Traceability

hobson.com.au **QUALITY FASTENERS** SINCE 1935

HOBSON ENGINEERING

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about our...



SPOT LIGHT

E701 XCHEM® PRO EPOXY 585 ml

E701 PURE EPOXY
585 ML CARTRIDGE / **HEC XCHEM PRO**

Part	QFind	Description	Material	Size (mL)	Box (Qty)
MCCE701585	**E701**	E701 PURE EPOXY	**EPOXY**	585	12

AS 5216

SEISMIC C1 & C2

FIRE RATED



Applications

Construction materials
- Concrete
- Wood
- Other high-strength materials

Trades
- Building
- Plumbing
- Electrical

Features

- Suitable for high loads featuring large diameters and deep embedments
- Longer gel working time makes it suitable for large holes and high temperatures
- No shrinkage
- Solvent-free resin
- Used for fixing holes in wet, flooded or underwater environments
- High durability
- Chemical resistance
- Used for diamond-drilled holes
- ETA 100 year design life

High Performance

Ideal for use in concrete structural applications where loading is critical.

ETA	CE	OPT 1	24/0514
		OPT 7	
		REBAR	24/0515

VOC FREE	LEED	A+ GRADE

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SPOT LIGHT

H501 XCHEM® PRO HYBRID 300 | 420 ml

H501 HYBRID
300 & 420 ML CARTRIDGE / HEC XCHEM PRO

Part	QFind	Description	Material	Size (mL)	Box (Qty)
MCCH501300	**H5013**	H501 HYBRID	**HYBRID**	300	12
MCCH501420	**H501**	H501 HYBRID	**HYBRID**	420	12

ETA
AS 5216

SEISMIC C1 & C2

FIRE RATED



Applications	Highlights	
• Cracked and non-cracked concrete • Natural stone* • Solid and hollow masonry • Aerated concrete • Calcium silicate	CRACKED	NON-CRACKED
	MASONRY	

▶ †Use with Nozzle MCXND3



Features	
• Fast working times for early loading in time-sensitive applications • Styrene-free for indoors and in enclosed spaces • Use in wet or flooded holes • High durability • Chemical resistance	• Approved for studs, masonry and post-installed rebar • Nine helical mixing deflectors inside nozzle† • Dustless drilling

High Performance

USE IN CONCRETE STRUCTURAL APPLICATIONS WHERE LOADING, TIME AND PERFORMANCE ARE CRITICAL.

ETA	CE	OPT 1	24/0513
		OPT 7	
		REBAR	24/0510
		MASONRY	24/0512

A+	LEED	WRAS APPROVED MATERIAL
VOC / A+ GRADE	LEED TESTED	POTABLE WATER

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SPOT LIGHT

V401 XCHEM® PRO VINYLESTER 300 | 420 ml

V401 VINYLESTER
300 & 420 ML CARTRIDGE / HEC XCHEM PRO

Part	QFind	Description	Material	Size (mL)	Box (Qty)
MCCV401300	**V4013**	V401 VINYLESTER	VINYLESTER	300	12
MCCV401420	**V4014**	V401 VINYLESTER	VINYLESTER	420	12

ETA
AS 5216

SEISMIC C2
(M12 and M16)

FIRE RATED



Applications	Highlights	
• Cracked and non-cracked concrete • Natural stone* • Solid and hollow masonry • Aerated concrete	CRACKED	NON-CRACKED
	MASONRY	COLOUR TECH

†Use with Nozzle MCXND3



Heavy Duty

USE IN CONCRETE STRUCTURAL APPLICATIONS WHERE LOADING IS CRITICAL.

ETA	CE	OPT 1	24/0507
		OPT 7	
		REBAR	24/0506
		MASONRY	24/0504

A+	LEED	WRAS APPROVED MATERIAL
VOC / A+ GRADE	LEED TESTED	POTABLE WATER

Features

- Fast working times for early loading in time-sensitive applications
- Styrene-free for indoors and in enclosed spaces
- Use in wet or flooded holes
- Dustless drilling
- High durability
- Chemical resistance
- Used for studs, rebar and masonry
- Colour change technology
- Nine helical mixing deflectors inside nozzle†

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SPOT LIGHT

P201 XCHEM® PRO POLYESTER 300 | 420 ml

P201 POLYESTER
300 & 420 ML CARTRIDGE / HEC XCHEM PRO

Part	QFind	Description	Material	Size (mL)	Box (Qty)
MCCP201300	**P201**	P201 POLYESTER	POLYESTER	300	12
MCCP201420	**P2014**	P201 POLYESTER	POLYESTER	420	12

ETA
AS 5216

FAST CURING



Applications	Highlights	
• Non-cracked concrete • Natural stone* • Solid and hollow masonry	NON-CRACKED	MASONRY
	COLOUR TECH	

Features	
• Suitable for medium loads in non-critical applications • Fast working times for early loading in time-sensitive applications • Styrene-free for indoors and in enclosed spaces	• Extremely versatile in solid/hollow masonry and concrete • Use in wet or flooded holes • Colour change technology • Nine helical mixing deflectors inside nozzle†

▶ †Use with Nozzle MCXND3



Medium Duty

COST-EFFECTIVE AND VERSATILE ANCHORING IN A WIDE RANGE OF BASE MATERIALS.

ETA	CE	OPT 7	24/0509
		MASONRY	24/0508

A+	LEED	WRAS APPROVED MATERIAL
VOC / A+ GRADE	LEED TESTED	POTABLE WATER

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SPOT LIGHT

C601 XCHEM® PRO CAPSULE VZ-P

C601 CAPSULE VZ-P
EPOXY-ACRYLATE / HEC XCHEM PRO

Part	QFind	Diameter	Length (mm)	Qty
MCCC601-08	**C6018**	M8	85	10
MCCC601-10	**C60110**	M10	90	10
MCCC601-12	**C60112**	M12	95	10
MCCC601-16	**C60116**	M16	95	10
MCCC601-20	**C60120**	M20	145	10
MCCC601-24	**C60124**	M24	190	5

ETA
AS 5216

SEISMIC C1

FIRE RATED



Applications

- Designed for high-strength concrete anchoring
- Capsule is inserted into a pre-drilled hole in concrete
- Fixed anchor embedment depth

Features

- Styrene-free anchoring system
- High performance in concrete
- One capsule per hole means it is easy to count how many are required
- Strength of chemical anchor without the wasted tubes, nozzles or applictor guns
- Used with noted stud anchors to simplify inspection of correctly embeded anchors
- Long expiry date

High Performance

Used for high-performance in Concrete applications where loading is critical.

ETA	CE	OPT 1	24/0533

VOC FREE	LEED	A+ GRADE

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