

PYTHON MT



Structural connections to Brick, Block and Stone

The PYTHON MT is a purposely designed, rigorously tested, and fully mechanical structural system for Brick, Block and Stone.

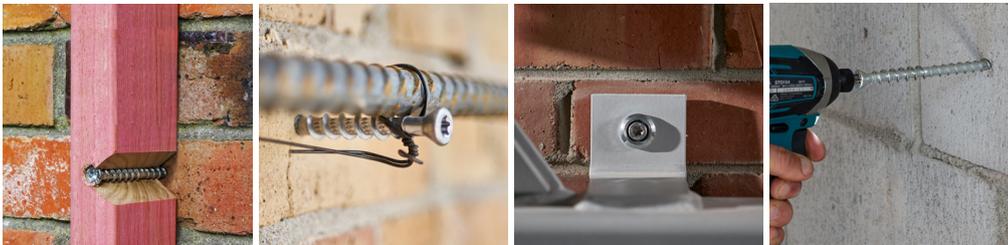
FEATURES

- Dry installation, no epoxy required
- Fast installation with no specialised tools or skills needed
- High tension and shear capacity
- Rotary installation for strong and durable mechanical bond
- Dual thread design for increased capacity in timber applications

DURABILITY

- Zinc-Nickel coating
- Aligns with durability performance requirements within exposure categories R0 to R4, Mild, Moderate, Marine & Severe Marine
- 1500 hour salt spray test exceeds duration stipulated for durability requirement R4 in AS/NZS 2699.1:2000

APPLICATIONS



Timber to Masonry

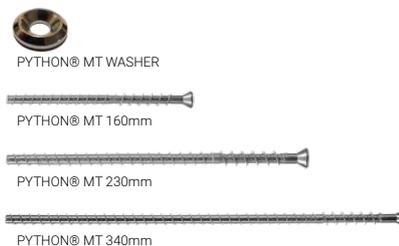
Concrete Starterbar

Steel to Masonry

Filled & Unfilled CMU

TECHNICAL

- 8mm diameter with 160mm, 230mm & 340mm standard lengths
- Custom lengths available on request
- On-site quality assurance testing available
- Low impact pre-drilling required
- Construction details are available in our [technical library](#)
- Full design capacity tables are available in our [product guide](#)



PYTHON MT	CHARACTERISTIC STRENGTH	
	Tension	Shear
Ø 8mm	10 kN	8 kN

Characteristic Strength tested and calculated following AS/NZS2699.2. cyclic testing procedures. Tests were performed with 22.5mm edge distance and medium strength brick masonry. Full design capacity tables are available in our product guide.

Manufactured in Austria.
Proudly engineered in New Zealand.
Patent pending - AU 2019280079.
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