

PRE-SEALING

TECHNOLOGY



# Tech-Dry<sup>®</sup> Masonry

**...choose durable  
concrete masonry  
with natural stone  
appearance created  
using pre-sealing  
technology.**



**Tech-Dry<sup>®</sup>**

innovative | solutions

## PRE-SEALING TECHNOLOGY

Concrete masonry with pre-sealing technology is manufactured with Tech-Dry innovative silicone water repellent admixtures. These admixtures significantly reduce water absorption, and hence reduce the possibility of efflorescence, mould or mildew staining. The scientific breakthrough of pre-sealing technology means that the silicone water repellent admixture incorporated during manufacture of the concrete product stays as an integral part of the concrete for its entire life.

Concrete blocks & bricks



## Tech-Dry® Masonry



- ▲ Retaining walls & paving
- ▲ Precast concrete panels
- ▲ Rammed earth buildings



## APPLICATIONS

Pre-sealing technology is suitable for most concrete masonry including concrete blocks/bricks, pavers and pre-cast concrete products, which are widely used in architectural structures, family homes, retaining walls, paving and commercial buildings.

Pre-sealing technology is also suitable for stabilised earth or rammed earth building materials containing cement. This technology adds significant value to environmentally-friendly earth buildings.

## PRODUCTS

**BLOCK EMULSION** - silicone admixture for dry-pressed concrete masonry including blocks, bricks, pavers.

**TECH-DRYAD SUPER** - silicone admixture for wet-cast concrete including pre-cast concrete, fibre cement board and dry-pressed concrete masonry.

**PLASTICURE** - silicone admixture for stabilised earth or rammed earth building materials containing cement.

**MORTAR ADDITIVE** - water repellent admixture for mortar for laying concrete masonry made with Tech-Dry pre-sealing technology or as a general water resistant admixture for mortars or renders.

*For further details call:*

**(61) (3) 9699 8202**

**Tech-Dry®**

**BUILDING PROTECTION SYSTEMS PTY. LTD.**

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