

PRE-SEALING TECHNOLOGY



Tech-Dry[®] Masonry

Retaining Walls

...choose durable
concrete
masonry created
using pre-sealing
technology.



Tech-Dry[®]

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.

▶ Structural retaining wall



Tech-Dry[®] Masonry



- ▶ Retaining wall & feature
- ▶ Textured designer retaining blocks
- ▶ Garden bed edging

PRODUCTS

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

TECHDRYAD 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[®]

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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, residential buildings, 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.