



Flow Control

Tyco Water

Features

EZILINE - Part A

- 20kg bag of premixed mortar
- Eliminates ordering sand & cement separately.
- Easy storage on site

EZILINE - Part B

- 5 Litre bottle of liquid mix
- Easy to handle and store
- Eliminates decanting from larger drums
- Does not need water added
- A water reducing agent, strengthening agent, and bonding agent, when mixed with Part A.
- Less waste

Technical Data

Part A: The dry mix includes a Type SR, fly ash blended cement in full compliance with AS 3972 and sand in full compliance with AS 2758.1 classification C.

Part B: The liquid is a high performance acrylic modifier.

Meets AS/NZS 4020 and BS 6920 requirements for water contact.

General Application

Brush apply a prime coat of Part B [liquid] to cover the steel and adjacent mortar. Do not dilute. Thoroughly manually mix Part A [do not use cement mixer] and as much of Part B required to form a stiff workable mixture. Do not add water. Apply the mortar, compacting it into place to the level of the adjacent mortar.

Note the working time reduces with temperature, and is approx. 20 minutes at 30°C.

EZILINE Mortar Mix is a high performance product specifically designed for use in reinstating the field joints and repair of Tyco Water cement mortar lined steel pipes and fittings. It is a complete system, including the primer and mortar materials.



EZILINE Usage

| Pipe OD (mm) | CML Thickness (mm) | L (mm) |
|--------------|--------------------|--------|
| 660 | 12 | 335 |
| 813 | 16 | 204 |
| 960 | 16 | 173 |
| 1085 | 16 | 153 |
| 1124 | 16 | 147 |
| 1219 | 16 | 136 |
| 1422 | 19 | 98 |
| 1626 | 19 | 86 |
| 1829 | 19 | 76 |

L = Length of Pipe that could be lined per EZILINE 20 Kit