



# TECHNICAL DATA SHEET

## Econo-Mono



10mm, 13mm & 19mm



### Product Description

Econo-Mono is a medium duty fibre that offers good bonding, long term durability and improved toughness.

### Applications

- House slabs
- Toppings
- Driveways
- Most general purpose concrete slab on ground applications.

### Features

- Corrosion free
- Degradable bag
- Internationally proven performance
- 100% virgin homopolymer polypropylene
- Acid & Alkali resistant

### Benefits

- Easy to use and finish
- Ability to tailor product to meet specific project requirements.
- Degradable bags means less handling and wastage
- Lower carbon footprint compared to steel.
- Saves the contractor time and money
- Improves site safety
- High durability.
- Control shrinkage cracking
- Reinforce concrete multi-directionally

### Dimensions

- Length: 10mm, 13mm & 19mm on request
- Diameter: n/a
- Aspect ratio (l/d): n/a
- Quantity of fibres: 32,000/kg
- Shape: Monofilament

### Properties

- Tensile strength: 600MPa
- Young's Modulus: n/a
- Specific gravity: n/a

### Compliance

**100 Year**  
Design Life

Conforms to  
**ASTM C1116**

### Certificates



### Packaging/Storage

- 0.6kg mulchable bags
- 30 x 0.6kg bags per box
- 12 boxes per pallet

