

## TECHNICAL DATA SHEET

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# Econo-Mono

## DESCRIPTION

**Econo-Mono is a micro synthetic fibre designed to strengthen concrete and reduce the formation of shrinkage cracks. One 0.6kg bag is enough to dose a cubic meter of concrete and doesn't require any special changes to mix design. The mono filament fibres disperses through the concrete creating a multi-directional reinforcement. Ideal for most slab-on-ground applications including house slabs, driveways and pathways.**



## APPLICATIONS

- House Slabs
- Toppings
- Driveways
- Most slab on ground applications

## FEATURES & BENEFITS

- Non-corrosive, non-magnetic, chemically inert and alkali and acid proof
- Easy to use and finish
- Highly durable
- Control shrinkage cracking
- Degradable bag can be added directly to the concrete
- Reinforces concrete multi-directionally
- Conforms to ASTM C1116

## ESTIMATING & SIZING

Econo-Mono is supplied in 0.6kg degradable bag and can be added directly to the concrete mix. Recommended standard dosage is one bag per cubic meter of concrete and should be added when batching the other ingredients, and mixed at the time and speed recommended by the concrete plant. (Normally four to five minutes.)

0.6kg Bag  
30 x 0.6kg Bags per Box  
12 Boxes per Pallet

Allcon products are manufactured to the highest quality, and if used in the correct applications and in accordance with all directions, will produce quality and consistent results. However, Allcon Group Pty Ltd accepts no responsibility for inappropriate usage or faulty workmanship by the end user. Product suitability and use should be approved by a qualified engineer before use.

Product: Econo-Mono  
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