

D.I.Y

FibrePak

450 Grams

Concrete Reinforcement Fibres

Addition of DANBAR FibrePak POLY FIBRES to your concrete mix can provide significant improvements in many of the engineering properties of your concrete. Impact strength is greatly improved, as is the toughness. The flexural strength and the ability to resist cracking and spalling is also enhanced.

MIXING DANBAR FibrePak POLY FIBRES:

FibrePak POLY FIBRES can be mixed in dry mix before addition of water or mixed part way through providing uniform dispersion occurs.

1. Add FibrePak directly into concrete mixer. Typically, 1 x FibrePak (450g) per 100 litre concrete mixer.
2. After FibrePak has been added to the concrete mixer, observe that the Poly Fibres are distributed consistently and uniformly through the concrete mix.
3. Adjust the concrete slump as normal with careful addition of water.
4. FibrePak Poly Fibres will make the concrete look stiffer – do not add extra water.
5. Place and finish the concrete being aware that the edges need to be finished early to fold back Poly Fibres into the mix.

NOTE: The FibrePak Poly Fibres should disperse evenly through the complete concrete mix, incomplete mixing or balling should not be evident.