

RAD55s

Description

Radmix RAD55s is a Macro Structural Synthetic Fibre that gives optimum performance in highly corrosive environments. Is ideally suited in pre-cast, slabs on ground among many other applications. Higher Re3 values are achieved in slabs on grade when using this fibre.



Technical Information

• Material	100% virgin polypropylene	• Alkali Resistance	excellent
• Grade	hp565k	• Fiber Type	embossed
• Melt flow	3.5	• Packing	5KG boxes
• Specific Gravity	0.92	• Grasp Force between	
• Melt point	170°c	Fiber and Cement	500 + Mpa
• Fiber Length	55mm	• Color	Grey
• Width Mean	1.4820 mm	• Electrical Conductivity	Low
• Thickness Mean	0.4611	• Moisture Content	0.0%□
• Strength	550 + Mpa min	• Standard Dosage	2 - 10 kg/m ³
		• Fibres per Kg	37,000 ± 1,000

Benefits

The unique packaging allows cost saving in transport, storage and handling, with the combined use of water soluble wrapping there is no waste to dispose of.

Packaging, Storage & Product Information

- 5KG boxes - fibres wrapped in water soluble plastic pucks (Parallel Packed) in biodegradable boxes.
- Entire package is thrown into the mix this allows for easy handling whilst leaving no waste on site.
- Allow 3 to 5 minutes at mixing speed for fibres to disperse evenly throughout matrix.
- Can be added to the mix at any stage during batching.
- Store protected from the weather.
- The RAD55s is uniquely designed and packaged allowing it to be evenly dispersed through the matrix, insuring no balling or pumping problems will occur.
- Environmentally friendly recycled packaging with no waist.

Quality & Testing

The RAD55s is Australia made and owned assuring a high quality product, backed by our research and development team.