

Dramix® NOW GETTING OFF THE GROUND



Dramix® manufactured to EN14889-1, CE Class 1 steel fibres for structural use

COMPOSITE DECK CONSTRUCTION MADE EASY BY TAKING ADVANTAGE OF DRAMIX® HIGH PERFORMANCE STEEL FIBRE REINFORCED CONCRETE

Overlapping layers of mesh and minimum concrete cover requirements can mean steel is often placed in a less than optimal location. Dramix® provides full depth reinforcement ensuring the reinforcement is always in the right place, improving crack control, resulting in a more reliable solution.

Although the idea of replacing traditional steel mesh and bar with Dramix® in multi storey construction is quite common overseas it is relatively unknown, but not new, to New Zealand. The Johnstone Street apartments in Wellington was the first project in NZ to take advantage of using Dramix® SFRC in multi storey construction, this was back in 2000.

However, with cost pressures always on the increase and with a greater focus on site safety more and more engineers and builders are looking with interest at this alternative way to reinforce composite decking systems.

There are many health and safety advantages such as reduced site handling, minimised crane lifts, reduced site congestion and a reduction in potential tripping hazards. The concrete arrives on site pre-reinforced suitable for pumping straight onto the metal deck simplifying construction with significant time savings resulting in earlier project completion.

REALISE GREATER ENGINEERING EFFICIENCY WITHOUT COMPROMISING QUALITY ON YOUR NEXT PROJECT. TALK TO
THE LEADER IN FIBRE REINFORCED CONCRETE ENGINEERING
CALL 0800 665 755 or visit bosfa.com

