



Rural Residential Driveway - Moores Valley Wainuiomata

PROJECT DESCRIPTION

The owners of a new house build in rural Wainuiomata wanted to eliminate as many cuts as possible in their driveway and try to eliminate any unsightly cracking due to the light coloured concrete finish.

The decision was made to use FORTA FERRO 54 mm macro Synthetic fibre.

This meant that no mesh was required, plastic and hardened concrete shrinkage was reduced, impact strength was greatly improved, and fatigue resistance and concrete toughness were assured.

This extra heavy duty fibre also offered maximum long term durability, structural enhancements, and effective secondary temperature crack control.

A successful driveway was completed and the results have been all that the client wanted and the contractor expected from Forta Ferro

KEY POINTS

- Innovative Solution
- Enhanced Performance
- Reduced saw cuts

DETAILS

Date: November 2013

Location: Wainuiomata, Lower Hutt

Fibre: Forta Ferro[®]

Dosage: 2.5kg/m³

Concrete Details: 100mm slab, 25MPa.

Concrete Supplier: Higgins Concrete

Contractor: Peter Anderson Concrete

Contact us for more details