





Residential Subdivision Road Access

PROJECT DESCRIPTION

Martin Black Concrete has used FORTA FERRO macro fibre reinforcement system for a number of very successful projects. Because of the contractor's experience and comfort with FORTA FERRO macro synthetic fibres, he recommended and used the fibre on the slab on grade residential subdivision driveway.

The concrete was delivered directly to the pour area and the driveway was formed as the trucks worked their way down the pour site until the entire surface was poured and finished. As the roadway had numerous unconventional angles, the use of FORTA FERRO made this task easy. Using wiremesh would have required many more hours of labour for cutting and placement.

The exterior driveway pavement was lightly broom finished and looks great without any protruding fibre showing.

KEY POINTS

- Innovative Solution
- Enhanced Performance
- Long-term durability

DETAILS

Date: March 2015 Location: Auckland Fibre: Forta Ferro® Dosage: 2kg/m3 Concrete Details: 100mm slab, 25MPa.

Concrete Supplier: Atlas Concrete

Contractor: Martin Black Concrete

Contact us for more details

ROADWAY