



SLAB ON GRADE

RAINE FARMS, MOTUPIKO DAIRY FARM, NELSON

PROJECT DESCRIPTION

Saxton / Raine family have been dairy farming in Nelson since 1842 and suppying milk to the local area for all that time. The Raine family have a couple of farms and graze cows on these as well as others. The family also own and operate Oaklands milk which is supplied to local supermarkets, cafes and home delivered. Also Aunt Jeans Dairy supplys many dairy related products.

Forta Ferro macro synthetic fibre has been used before at Raine Farm when the yard to the milking shed was completed in 2015 at the Saxton farm in Stoke. H & H Concrete laid and finished the concrete and Firth Nelson supplied the concrete with Forta Ferro fibre.

Forta Ferro being macro synthetic does not rust, is not harmful if exposed to the animals, works and provides enhanced levels of reinforcement over traditional steel mesh reinforced slabs.

Forta Ferro fibre is the perfect reinforcement for the farm for silage pit floors, effluent ponds, feed pads, dairy shed yards, shed floors, lane ways, etc.

KEY POINTS

- Cost Savings
- Enhanced Performance
- Long-term durability

DETAILS

Date: 2017 Location: Motupiko, Nelson Fibre: Forta Ferro® Dosage: 3kg/m³ Concrete Details: 150mm thick, 30MPa.

Concrete Supplier: Firth Nelson Contractor: H & H Concrete

Contact us for more details

