

Farmcrete Product Information



A ready-mixed concrete specially designed to meet the tough and aggressive requirements of agricultural applications, whilst being economical and easy to place.

Farmcrete when correctly specified and placed:

- Is economical and easy to use
- Has high workability
- Is adaptable to all finish types for agricultural requirements
- Is durable with longer working life in aggressive conditions
- Is manufactured from responsibly sourced materials
- Can be used with reinforcement
- Aids compliance with QA schemes and welfare of livestock regulations

Additional benefits will be seen with the addition of polypropylene fibres which will enhance the mix by:

- Providing longer lasting concrete
- Offering greater resistance to impact and abrasion wear
- Minimising plastic cracking

Applications

Livestock housing, cattle sheds, silage pits, farm yards, retaining walls and grain stores.

Manufacturing standard

Batching in accordance with BSI accreditation.

Farmcrete conforms to the requirements of European Standard BS EN 206 performance, production and conformity and with the requirements of BS8500-1 and BS 8500-2 2006.

Ronez Farmcrete is manufactured under an independently monitored third party quality assurance scheme in accordance with ISO 9001, and with factory environmental compliance to ISO 14001.

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Groundwork preparation

To ensure that your concrete doesn't dry out too quickly, we advise that the product is placed on a well compacted sub-base layer, which has in turn been covered with a layer of plastic sheeting. Remove top soil to the required level and ensure that your base is at least 75mm larger than the finished slab.

Curing

Excessive moisture loss will attribute to unwanted dry shrinkage cracking - so Farmcrete must not be allowed to dry out too quickly. We highly recommended that you make provisions to cover your concrete with plastic sheeting once it is has been laid. As a guide, curing should continue for seven days in the summer and ten days in winter. If required, we are able to offer a modified Farmcrete product which can reduce this time span.

We advise that you do not to place concrete during freezing conditions. If it is likely that overnight temperature may dip below 0°C, an air gap should be left between the layer of plastic sheeting and the top of the concrete surface.

COSHH data

Please be aware that concrete is both abrasive and alkaline, so protective clothing, gloves, wellingtons, overalls and safety glasses should always be worn. Cement can burn your skin.

Full COSHH data on Ronez concrete products is available on request. Please call our technical department.

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