



**Singleton
Birch**

AN MLC COMPANY

Construction Lime Products

**Building your business
from the ground up**



01652 686000



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Soil Stabilisation

Revolutionising Soil Stabilisation with Finelime!

Looking for a sustainable, efficient, and cost-effective way to enhance soil strength and stability? Look no further - Finelime is the game-changer in soil stabilisation!

Enhanced Load-Bearing Capacity:

Finelime improves soil strength, making it ideal for road construction, building foundations, and heavy-duty infrastructure.

Moisture Control:

It reduces plasticity and controls moisture levels, ensuring stable ground in all weather conditions.

Eco-Friendly Solution:

By extending the lifespan of roads and reducing the need for additional materials, Finelime is a sustainable choice.

Rapid Application:

Its fine texture ensures quicker mixing and faster stabilisation, saving time and labour.



Aggregates



Pipe Bedding

A 50-50 chalk flint mix made by crushing and screening flint from our Melton Ross Quarry. Available in the following grades:

- **20mm Pipe Bedding**

Typical uses: Small drainage pipes or cable bedding

- **40mm Pipe Bedding**

Typical uses: Land drainage or larger drainage applications

Graded Aggregate

A high-density chalk aggregate produced by crushing and screening chalk from our Melton Ross Quarry. Available in the following grades:

- **20mm Graded Aggregate**
- **50mm Graded Aggregate**
- **50/150mm Graded Aggregate**

Typical uses: Trench-fill, temporary road and compound construction.



Down Aggregate

Down aggregate is a high-density chalk aggregate produced by crushing and screening chalk from our Melton Ross Quarry. Available in the following grades:

- **25mm Down Aggregate**
- **50mm Down Aggregate**
- **125mm Down Aggregate**

Typical uses: Base layers for construction, access roads, farm tracks and compounds. Agricultural, commercial and industrial building.

6F5

Typical uses: Pavement/road construction as well as temporary road/compound construction and piling pads.



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Eco Park Deposit for Recovery (DFR) Facility

Restoring Land, Powering the Future

The Eco Park DFR facility is a **land restoration project** dedicated to sustainability. By utilising **strictly regulated and characterised inert materials** instead of virgin aggregates, we are revitalising a former lime mineral extraction site with a purpose.

Green Energy Focus – Transforming restored land into a hub for **renewable energy projects**.

Carbon Reduction – Supporting sustainable practices to **lower emissions** in lime production.

Environmental & Economic Benefits – Promoting **resource conservation** and creating **opportunities in the renewable energy sector**.

Singleton Birch is committed to shaping a **greener, cleaner** future!

