

Before you choose a screed,
make sure there's one of these on the wall.


CEMEX
READYMIX

CEMEX Screed Certified Plant

**CERTIFICATE OF
QUALITY CONTROL**

**For your local
CEMEX plant**

Every plant has been assessed for the production of
Supaflo and Readyscreed

Screed material as defined by BS EN 13318:2002
Screed material and floor screeds - Definitions.

And complied with the CEMEX Operating Procedures
and Quality Instructions based on the requirements
of BS EN 13813:2002 Screed material and floor
screed - Screed material - Properties and requirements.

Mark Murrin-Earp
National Quality Manager
6th May 2010

READYSCREED
SUPAFLO

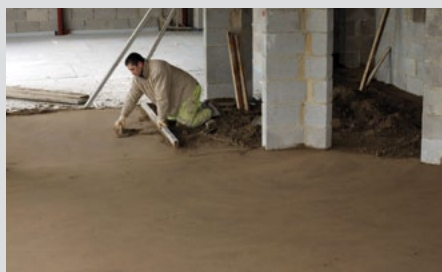
Only CEMEX has UK wide, quality assured, certified screed plants

CEMEX has initiated a UK wide auditing and certification process for its Supaflo® and ReadyScreed® brands. By auditing screed production product quality is maintained by establishing production standards based on regional best practice. CEMEX is the only producer to have initiated a first party quality management system capable of full third party independent accreditation.

Certification encompasses the inspection, monitoring and calibration of all production equipment, constituent requirements and control, batching, loading and mix. Finished product inspection, batcher training and customer feedback are also key components in achieving CEMEX quality assured screed certification.

Assessing screed production through this formal audit process enables consistent production quality to be maintained with ongoing improvements facilitating continuous improvement. This reinforces CEMEX as a leading screed producer through its quality assured Supaflo® and ReadyScreed® brands giving you the confidence of consistent quality time after time.

SUPAFLO®



Developed over many years Supaflo® is at the forefront of screed technology. A flowing screed flooring solution based on a calcium sulfate binder, it provides significant additional benefits such as speed of application, excellent surface finish, accuracy of placement and finishing, reduced thickness and a substantial reduction in movement joints.

• **Composition** – Supaflo® is composed of precisely weigh batched calcium sulfate binder and selected aggregates.

The formulation includes sophisticated admixtures, which enhance the plastic properties to aid ease of placing and surface finishing, as well as contributing to improved final hardened properties.

• **Manufacture** – In the UK there is a network of over 30 specialist production units, which cover the vast majority of the country (please check local availability).

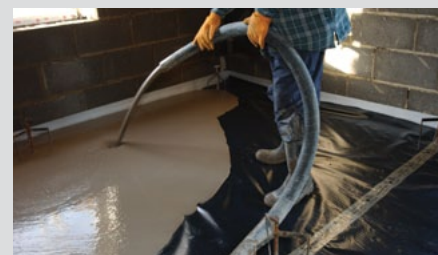
The addition and mixing of all constituent materials is carried out under precisely

controlled conditions to ensure complete dispersion of the mix components.

• **Compliance & testing** –

Supaflo® has been designed to comply with the requirements of:

- European standard BS EN 13813:2002, Screed material and floor screeds, Screed Material – Properties and Requirements.
- Supaflo® is used to comply with the requirements of the Code of Practice for Floor Screeds, BS 8204: Part 7.
- All constituent materials comply with the relevant British and/or European Standards.
- The Calcium Sulfate used in Supaflo® binders is produced under the stringently controlled conditions of ISO 9001.
- Every load of Supaflo® is tested prior to delivery by CEMEX quality control technicians. An acceptance test is also carried out by the approved contractor before it is pumped. Specially produced flow table equipment is provided for this purpose to each manufacturing unit and to all approved contractors.



READYSCREED®

Readyscreed® is a high performance retarded flooring screed, CE marked and complying to the requirements of BS EN 13813. Readyscreed® is suitable for all conventional screed applications, including monolithic, bonded and unbonded construction. Within the Readyscreed® range there are also options to help minimise surface cracking, increase the early strength characteristics and a number of other specialist additions for a wide range of applications.

• **Composition** – Readyscreed® screeds are composed of precisely weigh batched cement and selected aggregates together with an accurately dispensed cement set retarding agent.

• **Manufacture** – The Readyscreed® range is manufactured at specialist production units. The addition and mixing of all constituent materials are carried out under precisely controlled conditions to ensure complete dispersion of the mix components prior to discharge into the delivery vehicle.

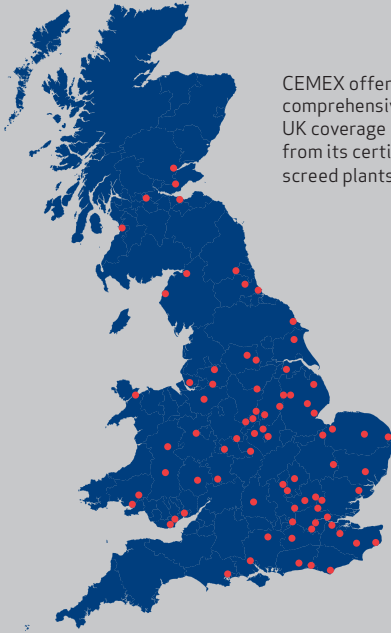
• **Compliance & testing** –

The Readyscreed® range of screeds complies with BS EN 13813:2002 Screed Material and Floor Screeds - Screed Material - Properties and Requirements when tested in accordance with BS 13892 Methods of Test for Screed Materials.

All constituent materials comply with their relevant British Standards.

All Readyscreed® screeds are non-combustible as defined by the relevant standards EN 13501-1.





CEMEX offers a comprehensive UK coverage from its certified screed plants.

| CEMEX site | SF | RS |
|---|----|----|
| Altrincham Plant | | ■ |
| Ashford Plant | | ■ |
| Aylesford Quarry and Kent Mortar Plant | | ■ |
| Bangor Plant | | ■ |
| Barking Plant | | ■ |
| Basingstoke Plant | | ■ |
| Bedford Plant | | ■ |
| BHA Dover Wharf (JV) and Plant | | ■ |
| Boston Plant | | ■ |
| Brighton Wharf and Plant | | ■ |
| Bristol Mortar | | ■ |
| Builth Wells Plant | | ■ |
| Burton Plant and Willington Quarry | | ■ |
| Bury Plant | ■ | |
| Cardenden Plant | | ■ |
| Cardiff Plant | | ■ |
| Carlisle Plant | ■ | |
| Castleford Plant | | ■ |
| Coalville Plant | | ■ |
| Colchester Plant and Mortar | ■ | ■ |
| Crawcrook Plant | ■ | |
| Croydon Plant | | ■ |
| Cumbarnauld Plant and Gartshore Recycling | ■ | ■ |
| Derby Plant | ■ | ■ |
| Driffield Plant | | ■ |

| CEMEX site | SF | RS |
|---|----|----|
| Durham Plant | ■ | |
| Eastbourne Plant | | ■ |
| Great Yarmouth Plant | | ■ |
| Guildford Plant | | ■ |
| Harlow Plant | | ■ |
| Hartlepool Plant | ■ | |
| Hatfield Plant and Quarry | ■ | |
| Haydock Plant | ■ | ■ |
| Heanor Plant | | ■ |
| Hereford Plant | | ■ |
| Hertford Plant and Westmill Quarry | | ■ |
| Humberstone Lane Plant | ■ | ■ |
| Killamarsh Plant | ■ | ■ |
| Kings Lynn Plant | | ■ |
| Kingsmead Plant and Quarry | | ■ |
| Leeds Plant | ■ | |
| Leighton Buzzard Plant and Mortar | | ■ |
| Leith Plant and Recycling | ■ | ■ |
| Lincoln Plant | | ■ |
| Llandybie Plant | ■ | |
| Llanelli Plant | | ■ |
| Loughborough Plant | ■ | ■ |
| Louth Plant | | ■ |
| Newark Plant | ■ | |
| Newmarket Plant | ■ | ■ |
| Newport Plant | | ■ |
| Newtown Plant | | ■ |
| North London Mortar | ■ | ■ |
| Northfleet Wharf and Plant | | ■ |
| Norwich Plant/ Costessey Quarry and Longdell Recycling | ■ | ■ |
| Nottingham Plant | | ■ |
| Oldbury Plant | ■ | ■ |
| Perth Plant | | ■ |
| Poole Plant and Wharf | | ■ |
| Rickmansworth Plant/ Westwood Depot and Landfill | | ■ |
| Ryall Plant, Quarry and Landfill | | ■ |
| Scarborough Plant | ■ | |
| Scunthorpe Plant | ■ | ■ |
| Shrewsbury Plant | | ■ |
| Stowmarket Plant | | ■ |
| Sydenham Plant | ■ | |
| Tattershall Plant and Quarry | ■ | |
| Totton Plant | | ■ |
| Troon Plant | ■ | |
| Weeford Plant, Quarry and Recycling | ■ | ■ |
| Wenvoe Quarry and Plant | ■ | |
| Whisby Plant | | ■ |
| Wisbech Plant | | ■ |
| Winsford Plant | ■ | ■ |
| Witney Plant | | ■ |
| Workington Plant | | ■ |
| Worthing Mortar Plant and Sandgate Quarry | | ■ |

SF - Supaflo® screed **RS** - Readyscreed®

For more information contact our **Screed Helpline** Tel: 0800 667 827 E-mail: gb-enquiries@cemex.com

Or visit our website at www.cemex.co.uk/screed

For more information on CEMEX's RIBA CPDs please contact our **Screed Helpline**
Tel: 0800 667 827 E-mail: gb-enquiries@cemex.com

November 2010

