

The Polished Cement Company

Hand Crafted Floors & Walls

What is Polished Cement?

Polished Cement is a trowel applied finish suitable for application over many surfaces.

Trowel applied in 3 layers to create a smooth seamless finish. Completed with a sprayed applied penetrating & protection coat to give a durable surface.

Different application methods gives us the opportunity to create many surface designs, from smooth mottled & textured finishes.

We can incorporate design into the system to give endless variations in the surface.

We have a wide range of colours available and we are adding to our library all the time.

Our aim is to offer designers and architects the choice in colour and finish to suit there individual project needs.



White Smooth Polished Cement



Key Benefits.

Polished Cement makes an ideal choice for floors of any size. Being a seamless application area size is not a problem..

Our Cement can be used internally or on extra-renal existing surfaces to link your room to the outside.

Polished Cement is an eco friendly cement product

All top protection coats used are water based and non toxic.

Can be used over existing tiles to create a new look avoiding the expense of removal of old tiles.

Ideal for swimming pool environments, this cement can also be applied inside of the pool.

Charcoal Smooth Polished Cement

Ideal for commercial environments giving long lasting durability & easy maintenance.



Polished Cement is extremely versatile & can cover almost any surface & shape.

From stairs internal & external to reception desks.

The bonding power of Polished Cement ensures it stays on the surface.

We have many colours available with bespoke colours made for specific projects.



We can create designs in the surface to resemble large format tiles of any size, company logos or specific designs or patterns. Imagination is your only limit !



TECHNICAL DETAILS REGARDING THE MATERIAL APPLIED AND DRYING

HARDNESS: 140 Shore C Units after 30 days.

RESISTANCE TO FLEXOTRACTION: (UNE-EN 196-1: 1996)

3 N/mm² after 1 day.

7 N/mm² after 7 days.

8 N/mm² after 28 days.

RESISTANCE TO COMPRESSION: (UNE-EN 196-1: 1996)

5 N/mm² after 1 day.

12 N/mm² after 7 days.

18 N/mm² after 28 days.

ADHESION: 8.5 kg/cm²

RESISTANCE TO ABRASION: Excellent, following a minimum hardening period of 30 days.

PERMEABILITY TO WATER VAPOUR: $S_d = 0.30$ m (KÜNZEL)

REFRACTION OF LIGHT (WHITE): 80%

EASE OF CLEANING: Excellent after 28 days, but the material is absorbent and as such it is necessary to apply one of the protection products, in order to avoid the penetration of stains and dirt.

PRECAUTIONS: alkaline material, protect eyes and skin.

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