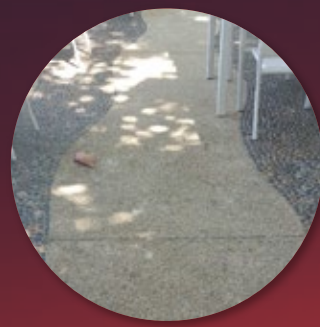


DEACTIVATED SURFACE CONCRETE / WASHED CONCRETE / EXPOSED AGGREGATES CONCRETE

This technique is performed by pouring concrete, smoothed and leveled, which is applied by spraying a disabling solution which is left to act.



STAMPED CONCRETE / IMPRINTED CONCRETE

Stamped concrete is concrete that is patterned and/or textured or embossed to resemble brick, slate, flagstone, stone, tile, wood, and various other patterns and textures. Stamped concrete is commonly used for patios, sidewalks, driveways, pool decks, and interior flooring.



BRUSHED CONCRETE

A brushed finish is obtained usually by pulling a brush over the surface of the fresh concrete, after the surface has been leveled. A commonly used piece of equipment for producing a brush finish is the combined skip float and brush.



STAINED CONCRETE

Both of them, acid stains and water-based stains (typically a blend of acrylic polymers and pigments) penetrate the concrete to produce permanent color, ranging from translucent to opaque depending on the product. Both types of stain can be applied to new or old and plain or integrally colored concrete.



POLISHED CONCRETE / GRINDED CONCRETE

Polished concrete is concrete that has been treated with a chemical densifier and ground with progressively finer grinding tools. The grinding tools are usually progressive grits of diamond grinding cup wheels and diamond polishing pads.



BUSH HAMMERED CONCRETE

A bush hammer is a masonry tool used to texture stone and concrete. Bush hammers exist in many forms, from simple hand-held hammers to large electric machines, but the basic functional property of the tool is always the same - a grid of conical or pyramidal points at the end of a large metal slug.



Come and Visit our Decorative Concrete Showroom in Al Quoz Offices



Toll Free Number. 800CEMEX
Cash Customer Hotline. 800CEMEX 4U

Dubai

Ready-Mix Concrete
CEMEX TOPMIX LLC
PO Box 37900, Al-Quoz
Industrial Area 3, Dubai, UAE
Tel : +971 4 347 0427/477 (Al-Quoz)
Fax : +971 4 347 1713
Tel : +971 4 880 1212 (Jebel Ali)
Fax : +971 4 880 1033
Email: info.dubai@cemex.com

Dubai

Cement & Slag (GGBS)
CEMEX FALCON LLC
PO Box 66429
Jebel Ali Industrial Area
Dubai, UAE

Tel : +971 4 880 1212
Fax : +971 4 880 1033

Abu Dhabi

Ready-Mix Concrete
CEMEX SUPERMIX LLC
PO Box 72071
Mussafah Industrial Area
Abu Dhabi, UAE

Tel : +971 2 551 5501
Fax : +971 2 551 5560
Email: info.abudhabi@cemex.com

www.cemex.ae
www.readymix4u.ae

Copyright © 2018 CEMEX Research Group, AG

**DECORATIVE
PAVEMENTS**



Building a better future

What is Decorative Concrete?

Decorative concrete by CEMEX is a range of products with different surface finishes to provide a modern, economic, robust and visually appealing finish for paved areas.



Why Decorative Concrete?

Decorative concrete is many times stronger than traditional paving solutions such as asphalt and interlock paving which often deform under loading or adverse weather conditions, resulting in unsightly uneven surfaces which need repairing and replacing.

Decorative concrete is low maintenance, with routine cleaning of the surface being sufficient to maintain its appearance.

Decorative concrete can provide a wide variety of finishes and colours to match the requirement of development.



ISO 9001
ISO 14001
OHSAS 18001
BUREAU VERITAS
Certification



CEMEX DECORATIVE PAVEMENTS is an efficient and very cost-effective solution that can be engineered to suit your project needs. Decorative pavement can be designed to compliment your unique style into your interior and exterior areas. We offer different types of finishes that are tailor made project by project and carefully executed by certified applicator.

APPLICATIONS FOR:

- Patios.
- Swimming Pool Area.
- Path ways.
- Drive ways and parking areas.
- Landscaping and green areas.

Features and Benefits

- High durability with low maintenance cost.
- Variety of colors and texture.
- Warranty applicable.
- The usage of supplementary cementitious material is possible hence compliance with DM Circular 202 & Estidama.

AVAILABLE IN DIFFERENT RANGE OF COLORS AND FINISHES



PERFORMANCE FOOTPRINT



TECHNICAL DATA

| | |
|--------------------------------------|------------------------|
| Flexural Grade(N/mm ²) | 3.0 to 6.0 |
| Slump (mm) | 30 to 150 |
| Slump Retention (min) | 45 to 120 |
| Maximum Aggregate (mm) | 20 – 40 |
| Typical Density (Kg/m ³) | 2,400 |
| Cement Type | OPC, SRC, MSRCP |
| Supplementary Cements | GGBS, Microsilica, PFA |

