

Products

Exposed

Artevia™ Exposed is a trustworthy and robust exterior concrete. Thanks to the multiple combinations available, it offers countless colours and effects to fit any environment. Its graveled finish makes it slip-resistant and ideal for extreme conditions.

Color

Artevia™ Colour is a collection of coloured concretes in a broad palette of tones. Soft or bright, natural or intense, Artevia™ Colour allows you to create colourful designs with concrete as never before. And because the concrete itself is coloured throughout, it will never fade or wear away.

Print

Artevia™ Print is an incredibly lifelike range of textured pavements, stone and natural effect finishes. They are durable and low maintenance, and with proper care, stay as beautiful as the day they were set, year after year.

Polish

Artevia™ Polish has a smooth texture like polished marble that is silky to the touch and elegant at first sight. Designed for use indoor and outdoor, it offers luxurious comfort that your bare feet will love.

Stone

The look of natural stone at a fraction of the cost.

Sand

The look of sand whatever the weather.

Artevia

THE ART OF CONCRETE

Characteristics

The Artevia™ range of concrete is designed to provide high quality colour and texture. Mixes are designed to meet high standards required by the architect, contractor and the home owner.

Artevia™ is available in up to 48 colours supported by a wide range of colour tints and sealers.

Placement

Artevia™ concrete results will depend upon good quality placement and finishing. The addition of water on site must be avoided to maintain the colour. When finishing the concrete, adding water to the surface and overworking must also be avoided to achieve a high quality finish. As with traditional concrete, correct curing of the concrete will result in the best finish.

It's recommended that a trial panel be considered for large size contracts for colour verifications.

Best Practices for Decorative Concrete Flatwork

Ordering Decorative Concrete

Use the same Artevia™ mix design and maintain a consistent slump throughout the application.

To maintain colour consistency, order decorative concrete in minimum 3m³.

Calcium chloride accelerators will discolour the concrete surface. Weathermix™ will not.

Placing Decorative Concrete

Place concrete on a well-drained sub-grade that has adequate and uniform load-bearing characteristics and is thoroughly compacted. Adding water on-site to achieve a higher slump will lighten colour.

Place Artevia™ close to its final position to avoid potential segregation.

Do not place Artevia™ over freestanding water, mud, frozen subgrade or soft spots.

Artevia™ placed in the shade may display variations in colour. This is normal and will subside in time.

Finishing Decorative Concrete

Protect the concrete surface from rapid evaporation of bleed water. Use appropriate evaporation reducer.

Texture all surfaces adequately and uniformly for slip resistance.

Finish all surfaces consistently and at similar times after placement.

Finish the edges first and do all handwork in the same direction.

Do not moisten tools, sprinkle water or add water to the surface during finishing operations. This will lighten the surface.

Over-troweling or burnishing the concrete surface will cause discolouration and darkening of the surface colour.

Curing Decorative Concrete

For best results, all decorative concrete should be cured. An appropriate curing method is necessary.

Until it is completely cured, the colour of concrete is normally less uniform and appears darker than the final colour. Do not allow items to stand on the concrete during and immediately following the curing process.

An appropriate method of curing is required for a minimum of 7 days.

Saw cut joint spacing 4 to 12 hours after placement.

Control joints should be a minimum of 1/4 of the slab thickness, no more than 3 meters apart in each direction and should be cut in a square pattern.



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Artevia is produced with RHEOCOLOR® L liquid admixtures from BASF

Artevia

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Set your imagination free



bringing materials to life

# Artevia

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## Benefits

Artevia™ decorative concrete has several advantages that are above and beyond conventional products (e.g. asphalt, paving stones, pressure treated wood, etc.):

- Reduced maintenance costs
- Increased durability
- Reduced wear and tear (severe weather, insect damage, etc.)
- Easy to maintain
- Excellent colour conformity
- Fade resistant, long lasting vibrancy
- Enhanced finishing characteristics
- Wide of range of finishes can be achieved

Colours shown approximate the colour of broom finished concrete flatwork made with medium-gray cement. Concrete colour is altered by many factors, including cement colour, slump, finishing practices and curing method. Using the contemplated materials and construction techniques, representative samples should be cast for approval, especially when colour matching is important, when special finishes are specified, or when placing vertical concrete.



Artevia™ is a registered trademark of Lafarge SA.

ARTEVIA PEARL BEIGE	ARTEVIA CHAMPAGNE BEIGE	ARTEVIA CORN SILK BEIGE	ARTEVIA FROSTY BEIGE	ARTEVIA STANDARD BROWNSTONE	ARTEVIA EGYPTIAN TILE	ARTEVIA EBONY TAN	ARTEVIA AMBER RED
ARTEVIA ANTIQUÉ LACE	ARTEVIA DUSTY ROSE	ARTEVIA STANDARD SLATE	ARTEVIA BRONZE GLOW	ARTEVIA AMSTERDAM RED	ARTEVIA NATURAL IVORY	ARTEVIA ARIZONA TILE	ARTEVIA BRAZILIAN TILE
ARTEVIA CREAMY PLUM	ARTEVIA STANDARD LIMESTONE	ARTEVIA PREMIUM LIMESTONE	ARTEVIA DESERT SAND	ARTEVIA CAMAFLOUGE TAN	ARTEVIA BERRY TAUPE	ARTEVIA ACORN BROWN	ARTEVIA CARAMEL BEIGE
ARTEVIA HONEY BROWN	ARTEVIA TEMPLE BEIGE	ARTEVIA STANDARD RED	ARTEVIA MINERAL POWDER	ARTEVIA SADDLE BROWN	ARTEVIA VELVET BROWN	ARTEVIA STANDARD LEDGESTONE	ARTEVIA ALMOND BROWN
ARTEVIA WOODLAND BROWN	ARTEVIA SABLE PINK	ARTEVIA BLUSH RED	ARTEVIA CRIMSON RED	ARTEVIA STANDARD EARTHTONE STONE	ARTEVIA ROBIN RED	ARTEVIA TOFFEE TAN	ARTEVIA MOCCASIN MAIZE
ARTEVIA PREMIUM SLATE	ARTEVIA WARM SHADE GRAY	ARTEVIA STEEL GRAY	ARTEVIA PREMIUM BROWNSTONE	ARTEVIA PEBBLE GRAY	ARTEVIA PREMIUM RED	ARTEVIA PREMIUM LEDGESTONE	ARTEVIA PREMIUM EARTH TONE STONE

NOTE - A MINIMUM OF 24 HOURS NOTICE IS REQUIRED

PLEASE INQUIRE ABOUT THE ARTEVIA APPLICATOR NETWORK