



Artevia™ Colour enhances the architectural and visual appeal of concrete and is the ideal solution when it comes to design, durability and cost.

FEATURES & BENEFITS

- ▶ Coloured concretes are aesthetically more desirable and pleasing
- ▶ Create contrast with other materials or surroundings
- ▶ Permanent colouring results in increased colour fastness
- ▶ Cost effective alternative to painted industrial floors
- ▶ Coloured concrete can be supplied to comply with any specification or grade
- ▶ Monolithic construction offering structural integrity with decorative effect
- ▶ Alternative to decorative surface coatings, reducing construction cost and build programme time
- ▶ Permanent colouring means no need to re-paint every 10 years
- ▶ Combines the flexibility of in-situ concrete with a decorative finish

- ▶ A multitude of surface finishes are possible from power float to sponge texturing allowing striking visual effects
- ▶ Durable and long lasting
- ▶ Through colouring ensures that visual appeal can be maintained even in the event of surface damage.

MANUFACTURING STANDARD

Artevia Colour conforms to the requirements of European standard BS EN 206:2013+A2:2021 (Concrete – Specification, performance, production and conformity) and with the requirements of the complementary British Standards BS 8500-1:2023 and BS 8500-2:2023 (Concrete – Complementary British Standard to BS EN 206).

As with all Holcim UK products, Artevia Colour is manufactured under an independently monitored third-party quality assurance scheme in accordance with ISO 9001:2015 (Quality Management) and with factory environmental compliance to ISO 14001:2015 (Environmental Management).

ARTEVIA™ COLOUR

The Artevia Colour range is intended to be placed by conventional skip, pump or direct placement methods.

Available in consistency classes S1, S2, S3, S4 and F1 – F3.

Full compaction will be achieved by the correct application of standard vibrating equipment. Using other methods may not allow the product to achieve its full potential and should be evaluated with our assistance before use.



Ocean

Buff

Graphite

Midnight



Sunset

Terracotta

Rustic

Olive



Natural

CURING

As with any concrete, it is essential to cure Artevia Colour correctly. Effective curing will reduce the potential for efflorescence which can detract from the visual appearance of the concrete. Application of a surface sealer will protect the concrete and will brighten and enhance the colour intensity.

Artevia may be assumed to have identical drying performance to conventional concrete. Usual good practice should be followed in the prevention of plastic shrinkage cracking and premature drying. Certain spray applied curing membranes may affect the final colour of the concrete. Always consult the membrane supplier prior to purchase and use.

Curing should continue for the period specified.

TYPICAL PERFORMANCE AND TECHNICAL DATA

The engineering properties of Artevia Colour may be taken as being (in all respects) similar to conventional concrete and for design purposes should be assumed to be those stated in EN 1992-1-1:2004+AC2:2010 (or its most current revision, EN 1992-1-1:2023, where adopted) Table 3.1, or the relevant table/section of the adopted National Annex.

Available in strength classes from:	C15/20 to C50/60
Flexural strength from:	4 to 6 N/mm ²
Drying shrinkage:	0.055%

The consistency class to be utilised is dependent upon the application, it will be discussed and agreed prior to supply.

The Artevia Colour range can be offered as alternatives to traditional mixes - Please ask a member of our technical team for advice.

SUSTAINABILITY & LOCAL SOURCING

Energy use and greenhouse gas emissions

Holcim is at the forefront of sustainability and were among the first companies worldwide to have our 2030 and 2050 CO2 reduction targets validated by the Science Based Targets initiative (SBTi).

Recyclable

The product has a life expectancy of 60 or more years and is fully recyclable.

Manufacturing location

Produced in the UK, with locally sourced materials under strict environmental and social legislation, for local supply.

Responsible sourcing

Holcim UK is the first company in the world to achieve a BES 6001:2021 Responsible Sourcing Certificate from BRE Global. Products are assessed on:

- ▶ Quality Management
- ▶ Environmental Management
- ▶ Health and Safety Management
- ▶ Greenhouse Gas Emissions
- ▶ Minimising Raw Material Usage
- ▶ Labour Practice
- ▶ Biodiversity
- ▶ Community Engagement

KEY AGGREGATE AND RECYCLED CONTENT

This product may be supplied containing a recycled or secondary aggregate to achieve a reduced environmental impact and increased Green Guide ratings for structural elements and assist in achieving BREEAM waste credits.

POLICIES

Holcim UK's policies on the environment and community, health and safety and sustainable solutions for different product applications can be viewed on our website www.holcim.co.uk

COSHH DATA

Full COSHH data on our concrete products is available on request.

TECHNICAL SUPPORT

Detailed guidance and assistance with the preparation of specifications and use of concrete products is available through the sales offices. A free technical service is also available.

Call our concrete technical services at the nearest sales location to your contract.

Holcim UK Head Office

Bardon Hill
Bardon Road
Coalville
Leicestershire
LE67 1TL
Tel: **01530 510066**
Fax: **01530 512198**

REGIONAL CONTACTS

North East & North West

(Scotland-administered plants)

Plants: Ashington, Gateshead, Darlington, Barrow, Lancaster, Preston

Sales Contact: 01698 871100 | rmxnortheastsales@holcim.co.uk

Small Loads (Minimix): 0191 4699992 | northminimix@holcim.co.uk

Products: Ready-Mix Concrete, Liquid Screed

Collections: All plants (except Lancaster)

Manchester, Yorkshire & North West

Plants: Bradford, Leeds, Tinsley, Salford, Manchester, Stalybridge, Stoke, Sandbach, Chester, Liverpool, Seaforth, Wigan

Sales Contact: 01524 736933 | rmxnorthsales@holcim.co.uk

Orders (Manchester Plants): 0161 3032330 |

manchester@holcim.co.uk

Products: Ready-Mix Concrete

Collections: All plants

Scotland

Plants: Glasgow, Coatbridge, Edinburgh, Ratho, Renfrew, Bonnyrigg, Duntilland, Grangemouth, Gladsmuir.

Sales Contact: 01698 870947 | scotlandconcrete@holcim.co.uk

Products: Ready-Mix Concrete, Traditional Screeds, Liquid Screeds

Collections: All plants

South West

Plants: Hillhead, Exeter, Plymouth, Redruth, Bodmin, Axminster, Torquay, Penzance, Kessel, Melbur

Sales Contact: 01752 485201 |

readymixorders.southwest@holcim.co.uk

Products: Ready-Mix Concrete, Traditional Screeds, Liquid Screeds

Collections: All plants

East & West Midlands

Plants: Nottingham, Whetstone, Barton, Aston, Redditch, Bordesley Green, Coventry, Mansfield & Derby

Sales Contact (East Midlands): 0116 289 1234 |

sales.eastmids@holcim.co.uk

Sales Contact (West Midlands): 01283 712677 |

concretesales.barton@aggregate.com

Products: Ready-Mix Concrete, Traditional Screeds, Liquid Screed

Collections: All plants

East of England

Plants: Cambridge, Peterborough (Cambridgeshire), Harlow, Wickford (Essex), Milton Keynes, Bicester

Sales Contact: 01283 712677 |

sales.eastmids@holcim.co.uk

Products: Ready-Mix Concrete, Screed

Collections: All plants

West of England

Plants: Devizes (Wiltshire), Theale (Berkshire), Faringdon (Oxfordshire), Tewkesbury (Gloucestershire)

Sales Contact: 01380 725 725 | webenquiries@holcim.co.uk

Products: Ready-Mix Concrete, Aggregates (incl. recycled), Concrete Products, Mortar, Screed

Collections: All plants

Mortars

Plants: Wrexham, Holme Park, Ellesmere Port, Croft, Kidderminster

Sales Contact: 01978 846976 | sales.mortar@holcim.co.uk

Products: Ready-to-Use Mortars, Dry Silo Mortars, Traditional Screed and Ready-mix Concrete.

London

Plants: Battersea, Ebbsfleet, Bow, Heathrow, Brentford, Purley, Hornsey, Tolworth, Greenwich, Watford, Denham

Sales Contact (RMX): 020 8380 7300 |

readymixlondon@holcim.co.uk

Cash/Web Sales: 03330 347 482 |

concrete2youlondon@holcim.co.uk

Products: Ready-Mix Concrete, Traditional Screeds, Liquid Screeds

Collections: All RMX plants (except Purley, Hornsey, Tolworth, Greenwich & Watford - unless mixer collection at dry batch plants)

South Coast

Plants: Alton, Eastleigh, Portsmouth, Shoreham (Brighton), Southampton

Sales Contact: 02392 662801 (Opt 2) | southrmxorders@holcim.co.uk

Products: Ready-Mix Concrete, Specialised Concretes, Traditional Screeds, Liquid Screeds (Cemfloor)

Collections: All plants