

# Facts about Colourmix

## Fact

All **Colourmix** colours are made from metal oxides of iron, chromium, cobalt or titanium. They are man-made, synthetic, inorganic pigments.

## Fact

**Colourmix** is ideally suited for use in cementitious (and therefore concrete) applications. They are stable in the strongly alkali environment of a cement paste.

## Fact

The raw material pigment components of **Colourmix** comply with relevant international and significant regional standards for use in cement and cement-based products.

## Fact

**Colourmix** colours do not contain carbon black, organic pigments or other materials that may be of questionable stability or light-fastness in many cementitious applications.

## Fact

**Colourmix** colours do not fade. By virtue of their chemical composition **Colourmix** colours have inherently high resistance to ultra violet light.

## Fact

**Colourmix** comprises very stable forms of metal oxides. They are not affected by normal weathering processes. They are insoluble in water.

## Fact

**Colourmix** colours have very high in-service performance characteristics. They have proven colour stability and light-fastness in applications subject to very aggressive environments including coastal defences and chlorinated pools.

## Fact

**Colourmix** colours are used in concrete exposed to some of the harshest environments in the world. Our pigments are used in concrete that range in exposure conditions, from the extreme ultra violet light in sunlight in outback Australia, to the cyclical freeze-thaw conditions of our Alpine regions.

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