

GEOCHEM



PROFESSIONAL
BUILDING
CHEMICAL
RANGE

POWDER CEMENT COLOUR

PERMANENT CEMENT COLOUR

Geochem Powder Cement Colour produces a permanent colour in concrete, mortars, floors and renders for bricklaying or pointing and roof tiling to verges and ridges.

It is also ideal for paths, paved areas, fence posts, garden ornaments, etc.

The pigments disperse easily into the mix to give a uniform shade for each mix batch.

Geochem Powder Cement Colour

- Permanent cement colour for use in concrete, mortar, render and screeds
- Maybe used internally and externally
- Addition does not affect final mix strength

SPECIFICATIONS

Conforms to EN 12878



TECHNICAL DATA

Form	Fine powder
Storage Life	12 Months stored unopened between 5°C and 25°C in original containers
Colours	Black, red, brown and buff
Dosage	2 – 4% on cement content by weight
Pack Size	500g and 1kg tubs
Suggested Mix	General purpose mortar for bricklaying or rendering:
OPC:	1 Part
Building Sand:	6 Parts
Geochem Mortar	
Plasticiser:	70-140ml per 25kg OPC
Geochem Powder	
Cement Colour:	0.5-1kg per 25kg OPC
Water:	To required consistency

Specification writers: These values are not intended for use in preparing specifications. Please contact your local **Geocel® Sales Representative** prior to writing specifications on this product.

APPLICATION

Add the required amount of colouring to dry cement, sand and aggregate. Fully disperse the colour in the mix, only then add the water.

To achieve colour in concrete and cement, 0.5-1kg of colouring should be mixed with each 25kg bag of Grey Portland Cement.

Alternative shades can be obtained by varying the amount of colouring added. The type and colour of sand will also determine the final mix colour. We recommend that small final mixes are carried out to check the colour and to determine the optimum addition rate.

PACKAGING

Geochem Powder Cement Colour is available in 500g and 1kg.

Geochem Powder Cement Colour is available in black, red, brown and buff.

HEALTH AND SAFETY

Geochem Powder Cement Colours are not classified as hazardous, but inhalation of dust should be avoided. Please refer to Health and Safety data sheets available on request.

TECHNICAL SERVICE

For further technical information, advice on suitability for specific applications, or detailed Health and Safety information, contact **Geocel® Technical Service**.

IMPORTANT NOTE The information contained herein is offered in good faith and is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that Geocel's products are safe, effective and fully satisfactory for the intended end use. Suggestions of use shall not be taken as inducements to infringe any patent.

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