| Home | About Us | New Products | Ordering | News | Contact Us |

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Search

Go

FEBMIX ADMIX - THE ORIGINAL FEBMIX PLUS FEBMIX DH FEBPROOF PLUS RENDAMIX FEBSPEED WINTAMIX FEBTONE POWDER
FEBTONE LIQUID BRICKCLEAN FEBSTRIKE FIBREMIX FEBFORM SURVEY MARKER

# **Febtone Powder**

#### **Powder Mortar Tone**

Colour for Pointing and Bricklaying Mortars

Permanent colour

For use with Feb roofing and brick pointing mortars Easily controlled dosage

Colour	Product Code	Pack Size	Box Qty
Black	FBTONEBK1	1KG	6
Brown	FBTONEBN1	1KG	6
Red	FBTONERD1	1 KG	6
Vallow	EPTONEVW1	11/0	6



## **Admixtures & Building Chemicals**

MSDS (19 KB)

#### **Product Description**

FEBTONE POWDER is a powder admixture having the prime function of colouring cement mortars and concrete, combined also with an air entraining plasticiser. Available in four colours: Black, Red, Brown and Yellow.

FEBTONE POWDER has been tested, and pigments comply to the requirements of BS 1014.

### **Typical Uses**

FEBTONE POWDER may be used as a colouring agent in most cementitious mortar and concrete mixes such as pointing, bricklaying mortars, renders, cast screeds and paving.

### Features & Benefits

Contains air entraining plasticisers to aid workability.

Increased resistance to freeze/thaw cycles.

Plasticising action ensures even distribution of pigment throughout mix.

Reduces bleed.

Lower dosage required when compared to many similar products.

#### **Instructions for Use**

#### Mixing

FEBTONE POWDER having high efficient dispersant properties is easily dispersed throughout the mix when mixed in the normal manner. When gauging by hand, measure out the aggregate and cement and sprinkle FEBTONE POWDER onto dry materials which should then be turned over whilst dry.

The water is then added and mixed in the normal manner. Water should be added slowly as the plasticising action of the FEBTONE POWDER will result in a reduced water demand. When mixing by machine: place the aggregates and cement in the mixing drum, add the FEBTONE POWDER and mix dry for at least 30 seconds. Add gauging water and mix as normal.

It should be noted that when wet the coloured mix will appear substantially darker than the final dried mix colour. It is therefore important that the colour is assessed for acceptability in the dry cured state. Variation in sands and aggregates can affect the final colour and therefore care must be taken in the selection of appropriate aggregates to achieve desired colours, i.e. light coloured for pastel shades and darker aggregates for deeper shades. Inconsistency in mix ratios and finishing techniques and curing methods will result in variations in shade. Therefore, the use of batching boxes are desirable where a series of consistent mixes are required.

### Curing/After Treatment

Cure using conventional method such as properly secured plastic sheeting, hessian, ponding, etc. or use suitable curing compound e.g. FEBCURE SUPERCLEAR 181.

#### Coverag

Dosage will vary depending on depth of shade required between 1-2 kilos per 50 kilos cement.

**Storage** Store in cool, dry conditions.

Minimum two years when stored in accordance with the manufacturer's instructions.

Chloride Ion Content	<0.1% w/w of admixture (nil)	
Specific gravity @ 20℃	0.9 - 1.5 approx depending on colour	
Specification	Conforms to BS1014 (1975) pigments for use with Portland cement	
Typical Setting Times	No reduction	