EVERBUILD 208 POWDER MORTAR TONE

Colour	Product Code	Pack Size	Box Qty
Black	PMTBK1	1Kg	6
Brown	PMTBN1	1Kg	6
Buff	PMTBUFF1	1Kg	6
Marigold	PMTMA1	1Kg	6
Red	PMTRD1	1Kg	6

Product Description

EVERBUILD POWDER MORTAR TONE are a range of powdered oxide pigments formulated to permanently colour concrete, render, screeds, mortar etc.

Benefits

- Permanently colours cement based products - light fast pigments will not fade.
- Improves workability/trowelability - contains a plasticizer.
- Chloride free (chloride ion content < 0.1%).
- Reduces bleeding/segregation.
- Inhibits efflorescence.

Areas For Use

For colouring all cement containing products.

Limitations

- Do not use more than 8% on weight of cement. This will reduce strength of the mix.
- Always use same batches of cement and sand - this will avoid any colour differences showing through in large areas e.g. external renders.

Surface Preparation

All surfaces must be clean and free forms dust and loose material Ensure the structure has sufficient mechanical strength.

Walls should be wire-brushed and any old paint etc. removed. All contaminants such as oil, grease, or any surface laitence must be removed to ensure adequate development of bond when the screed/render/mortar is applied.

Application

Add POWDER MORTAR TONE to the dry cement, sand and aggregate **before** adding any water. Mix well until colour is dispersed **then** add required liquids.
Add at a rate up to 8% by weight of cement. Do not exceed this amount.
The colour of the sand and cement will affect the colour achieved.

To obtain pastel colours, use white cement in the mix.

Specific Data

Appearance	Black, red, brown, marigold, buff
Specific Gravity @ 20°C	0.9 – 1.5 Approx
Freezing Point	-
Filler Content	Nil
Chloride Ion Content	< 0.1% w/w (nil)
Dosage	1 – 4Kg per 50Kg cement (up to 8% by weight)
Specification	Conforms to BS1014 (1975) pigments for use Portland cement
Typical Setting Times	No reduction

TYPICAL MIX DESIGNS:

FLOORING SCREED (GRANOLITHIC)

Ordinary Portland Cement:	1part
Coarse builders sand:	½ part
Granite ¼ dust:	2 parts
EVERBUILD P. M. TONE:	up to 4kg per 50kg cement.
Water:	As required.

BRICKLAYING MORTAR

Ordinary Portland Cement:	1part
Building sand:	6 parts
EVERBUILD MORTAR ADMIX:	150-250cc/50kg cement.
EVERBUILD P.M. TONE:	up to 4kg per 50kg cement.
Water	As required.

WATERPROOF EXTERNAL RENDER

Ordinary Portland Cement:	1 part
Moist builders sand	4.5 parts
EVERBUILD P.M. TONE:	up to 4kg per 50kg cement
EVERBUILD SBR Bond	0.2 parts (i.e. 10 litres of latex per 50kg of cement)
Water	as required

Health & Safety

Consult MSDS for full list of hazards.

Storage

Store at moderate temperatures. PROTECT FORM DAMP.

Shelf Life

36 months from date of manufacture.

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