

# PERMACOLOR<sup>®</sup> 3



## Plasticizer with Colour Improvement and Efflorescence Reduction for Concrete Pavers

### Description

PERMACOLOR 3 has especially been developed for the improvement of coloured concrete pavers being processed from zero-slump concrete. PERMACOLOR 3 is a combination of a powerful plasticizer with special waterproofing compounds for efflorescence control and reduced absorption

### Application

PERMACOLOR 3 may be successfully used in any kind of colored concrete pavers. PERMACOLOR 3 may also be used in retaining wall elements and other zero-slump concrete products.

### Features

- reduced primary and secondary efflorescence
- improved color performance
- reduced absorption rates
- increased early and final strength
- better surface texture

### Dosage

2 to 6 ml/cm<sup>3</sup> per kg of binder

### Method of Use

For optimum performance PERMACOLOR 3 should be added onto the aggregate before the cement is added. A minimum mixing time of 1 minute should be observed.

### Storage

#### Protect from frost!

Recommended storage temperature: 5 - 40°C.  
Minimum shelf life with proper storage in original packaging is one year.

### Technical Data

Form:	liquid
Colour:	light yellow
Density:	1,00 ± 0,01 g/cm <sup>3</sup> (20°C)

Preliminary tests should be carried out before use to determine the suitability of the product for any specific application.

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