

duracure WB

Wax Based

CONCRETE CURING COMPOUND

DESCRIPTION

duracure WB is a low viscosity wax emulsion. The formulation of duracure WB ensures that the emulsion breaks down to form a non-penetrating continuous film immediately upon contact with the cementitious surface.

This film prevents excessive water evaporation which permits more efficient cement hydration.

duracure WB conforms to ASTM C309-19 Type 1 Class A.

USES

duracure WB provides a spray or brush applied temporary membrane to retain moisture in concrete for effective curing.

ADVANTAGES

- Reduces shrinkage and cracking
- Increase durability of concrete
- Easy to use (spray / roller applied)
- Reduces labour costs (no need for wet hessian, etc.)
- Allows cement to hydrate more efficiently

TYPICAL PHYSICAL PROPERTIES	
Colour	Liquid: white
	Dry film: clear
Non-toxic	Cured

APPLICATION

Stir well before use

duracure WB should be applied onto the surface of newly placed concrete, as soon as possible, after the concrete is free from surface water.

Care must be taken when applying duracure WB to ensure complete and even covering. Various types of spraying equipment can be used.

Do not use on floors/surfaces where overcoating will be required.

COVERAGE

The coverage of duracure WB is dependent on the surface of the concrete as well as the means of application. For estimating purposes, a practical coverage rate between 4 - 6 m^2/ℓ can be used.

PROTECTION ON COMPLETION

Until surface is dry.

CLEANING

All spraying equipment should be cleaned with water after use.

PACKAGING

200 €: 25 €.

HANDLING & STORAGE

Store in a controlled temperate location.

IMPORTANT NOTE

This data sheet is issued as a guide to the use of the product(s) concerned. Whilst a.b.e.® endeavours to ensure that any advice, recommendation, specification or information is accurate and correct, the company cannot accept any liability for application - because a.b.e.® has no direct or continuous control over where and how a.b.e.® products are applied.

FURTHER INFORMATION

Where other products are to be used in conjunction with this material, the relevant technical data sheets should be consulted to determine total requirements.

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Please consult our website for our latest data sheets.