Technical Datasheet

Nulease WB



Water Based Formwork Coating

Description

A water based acrylic urethane clear sealer designed for applications onto wood and concrete formwork. This environmentally friendly product is characterised by its rapid drying, hard wearing, non-yellowing properties which gives maximum protection to timber formwork and moulds and helps ensure reproduction of high quality concrete finishes.

Advantages

- Non-flammable, low odour formulation
- Economical in use and equipment may be cleaned with water
- Fine particle size ensures excellent penetration
- Easily applied by brush or roller

Technical Information

Drying Time	40-45 min @ 20°C
S.G.	1.04
Coverage	6-8M² per litre*
Solids content	30%
Typical dry film thickness	0.05mm

^{*}Coverage dependant upon timber porosity.

Surface Preparation

All surfaces should be clean, dry and free of all contaminants and should not have been previously treated with paints or oils.

Application Instructions

Nulease W.B. should be applied using a brush, or roller. Thinning should not be necessary. Two coats are normally applied but however on porous surfaces or where a high build is required a third coat may be applied. Subsequent coats may be applied as soon as the previous coat is dry. Sanding is recommended when the overcoating interval exceeds 24 hours. All equipment should be cleaned immediately after use with clean water. Formwork should be allowed to dry for at least 48 hours prior to the application of a release agent and the placing of concrete.

Packaging

Nulease W.B. is available in 5 and 25 litre polythene bottles.

Storage

The shelf life is 6 months when stored unopened in dry, normal conditions and away from direct sunlight. Protect from frost.

Health & Safety

Product Safety Data Sheets (SDS) are available from Nufins. SDS sheets are provided to help customers satisfy their safe handling, use and disposal needs as well as assist with any conformance requirements made locally by health and safety regulations.

SDS are continually updated to provide the latest information to our customers. We therefore recommend contacting our head office to obtain the most recent and accurate SDS before handling and using any product.

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Limitations

Not suitable for immersion conditions. Do not apply below 5oC or in damp or wet conditions or when rain is expected.

Disclaimer

The information contained herein is to the best of our knowledge true and accurate and is given in good faith but without warranty. The user will be deemed to have satisfied themselves independently as to the suitability of our products for their own particular purpose. In no event shall Nufins be liable for consequential or incidental damages.

Users must always refer to the most recent issue of the Technical Datasheets, copies of which will be supplied on request.

Technical Support

Through our technical department and laboratories we can offer a comprehensive service to specifiers and contractors. Technical contacts are available to provide further information and arrange demonstrations.

Technical Note

Nulease W.B., when used in accordance with the manufacturers recommendations, does not cause staining. Concrete 'staining' can be caused by a number of factors on which our Technical Department can advise.







