

Bodaq Water-Based Primer Instructions

Overview

The Bodaq Water-Based Primer is an adhesion promoter specially designed to seal a variety of surfaces and enhance the bond strength with Bodaq Architectural Films. The primer is supplied in a concentrated form and requires dilution with water before application.

Preparation

Standard Surfaces

- For most surface applications, mix the primer at a 50/50 ratio with water.

Porous Surfaces (e.g., MDF)

- For more absorbent materials like MDF, use a stronger dilution of 70/30 primer to water to ensure proper adhesion without over-saturation. A second application may be necessary.

Application

Applying the Primer

- Use a brush or lint-free roller to apply a thin coat of the diluted primer to the surface.
- Ensure an even and smooth application without bubbles, streaks, or runs. If any inconsistencies or rough areas appear, sand them down until smooth before applying the Bodaq Film.
- The dry time in good condition is about 2 hours. After the surface is dry, start the Bodaq film application process.

Using Primer on Different Surfaces

- For drywall and compound, the primer can be applied after sanding the surface smooth. While it seals and prepares the drywall, a paint primer is recommended first to highlight any flaws in the substrate that may need fixing before applying the Bodaq Film.
- Substrates like metal (excluding copper), acrylic, plastics, and glass generally do not require the use of Bodaq Primer for film application.

Safety & Technical Information

For further information on handling, safety, and technical details, please refer to the Material Safety Data Sheet (MSDS) available on our website.

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