



Product Data Sheet

Maxibond

Bonding agent to enhance the adhesion properties of subsequent coatings.

Description

Duramax MAXIBOND is a water - based, penetrative acrylic bonding agent which enhances the adhesion of subsequent coatings, and particularly renders and some texture finishes over existing painted surfaces and Blue Board (FC Sheeting).

Uses

Bonding agent for renders and texture finishes over painted surfaces over Blue Board (FC Sheeting).

Suitable Surfaces

MAXIBOND is suitable to use over water - based acrylic paints and texture finishes as well as Blue Board (FC Sheeting).

Specification

The information contained in this product data sheet is typical but does not constitute a full specification as conditions and specific requirements may vary from project to project. The instructions should be considered as a minimum requirement but the applicator or contractor must use their skill, knowledge and experience to carry out additional works as may be necessary to meet the requirements of the project. Specification for specific projects should be sought from the Company in writing.

Limitations

Do not apply if rain or frost is imminent or likely during the product curing time.

Benefits and Advantages

Ease of application by roller or spray.

Enhanced adhesion for renders such as MAXIRENDER F10 over painted surfaces and Blue Board (FC Sheeting).

Can be mixed with a sand/cement mix to form a slurry coat.

Can be used as a primer for some applications.

Precautions in Use

The use of gloves and goggles is recommended while applying MAXIBOND. When spraying avoid breathing spray mist. Product may irritate skin, eyes and respiratory organs. If on skin remove contaminated clothing and wash with soap and water. Do not use solvents. If inhaled remove person to fresh air and apply artificial respiration if required. Seek medical attention. If in eyes flush thoroughly with clean water, holding open lid to ensure any trapped product maybe flushed away. If swallowed give water to drink and seek urgent medical advice.

Priming and Surface Preparation

Good preparation is essential. Surfaces must be sound, stable, dry, clean and free of dust, loose, flaking, friable material and substances that may diminish adhesion.

Water blasting or wire brushing is recommended for existing painted surfaces. Do not apply if rain or frost is imminent or likely during the products curing stage.

Application

Apply MAXIBOND by brush, roller or spray.

IMPORTANT: Allow product to tack off then before it is fully dried apply MAXIRENDER F10 (or other recommended renders or texture coatings).

Do not apply if rain or frost is imminent or likely during the product curing time.

Application Experience

We recommend that the product is applied by person with the appropriate skills and experience for the type of product. The acceptability of the surface is the responsibility of the applicator.

Coverage

The stated average coverage rate may vary depending upon type, condition, porosity, texture of the surface and application technique.

This is a guide only as will be dependant on the above information. 5 sq. m per litre per coat usually applied in 1 coat.

Colours

Milky white.

Colour Batches

Whilst care is taken to accurately colour match, batch to batch variations may occur for reasons which may be beyond our control. We strongly advise that project requirements are ordered in a single batch lot to avoid colour matching from batch to batch. Minimum quantities and tinting charges may apply.

Contractor Responsibility

It is the responsibility of the contractor or applicator to ensure that the colour is within specification prior to its application. The Company shall not be liable for any colour variations after the product has been applied. Further, the applicator should use product for touch-ups from the same batches used to do the original coats.

Drying and Curing

Drying and curing of the product is affected by type, dryness and porosity of the surface, temperature, humidity, ventilation, climate conditions and application technique and therefore drying and curing can only be given as a guide.

Drying Times at 23oC: Touch Dry: +/- 1 hour. Hard Dry: 12 to 24 hours.

Storage

Store in cool dry areas. Protect product from heat, frost and container damage. Shelf Life: Approximately 6 months in unopened containers.

Clean Up

Very difficult to clean porous surfaces but other surfaces clean with water and an absorbent cloth.

Safety & Precautions

The use of gloves and goggles is recommended while applying MAXIBOND. When spraying avoid breathing spray mist. Product may irritate skin, eyes and respiratory organs. If on skin remove contaminated clothing and wash with soap and water. Do not use solvents. If inhaled remove person to fresh air and apply artificial respiration if required. Seek medical attention. If in eyes flush thoroughly with clean water, holding lid open to ensure any trapped product maybe flushed away.

For full safety data refer to the products Material Safety Data Sheet. Observe precautions as per label.