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249-323C

1000 Bonding Primer

PRODUCT DESCRIPTION

1000 Bonding Primer is a thin, brushable or sprayable liquid which can be easily and quickly applied to reinforce the bonding surface on absorbent materials, such as wood, concrete, cement board etc. before applying Bostik adhesives.

PRODUCT PROPERTIES

Usable Location	Interior or Exterior
Water Resistance	Excellent
Solvent Resistance	Good to aliphatic hydrocarbons. Poor to Kerosene, aromatic hydrocarbons, Ketones and esters.
Chemical Resistance	Good to most dilute acids and alkalis
Humidity Resistance	Very good
Temperature-Application	5°C – 45°C
Temperature-Service	-45°C – 70°C
Flash point	Below -3°C
Drying Time	30-40 minutes (tack time 5-10 minutes)
Aging	Excellent
Coverage	Approximately 10m ² /litre - single coat depending on substrate porosity
Solids	Approximately 12%
Packaging	4L
Storage	Store in cool, dry conditions out of direct sunlight. Keep below 25°C and away from naked flame or sources of heat.
Shelf Life	12 months in original unopened containers. Unused material must be tightly resealed for further storage.

APPLICATION

1000 Bonding Primer is formulated to be used primarily with polychloroprene based adhesives such as Neogrip 888. Surfaces must be clean and dry. If the substrate is very porous, two coats of 1000 Bonding Primer should be applied.

HEALTH AND SAFETY

Irritant	Avoid contact with skin and eyes. Avoid breathing vapour or sanding dust. When using this product it is recommended that full overalls, gloves, face mask and goggles be worn. Store container in a safe place when not in use. Do not burn container.
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FIRST AID

EYES	Flush with water for at least 15 minutes and seek medical advice.
SKIN	Wash contact areas with soap and water. Remove all contaminated clothing, and seek medical advice. Do not scrub.
INHALATION	Remove patient from further exposure, and keep patient warm and comfortable.
INGESTION	Do not induce vomiting. Rinse mouth with water. Seek medical advice as soon as possible.

TRANSPORTATION AND DISPOSAL

Class	3
Hazchem Code	•3YE; •3Y
UN No	1133
Packing Group No	II
Fire Extinguishing Media	CO ² , Foam, Dry Chemical
Fire Fighting Procedure	Fire fighters should wear self contained breathing apparatus. Fight fire from a protected location as product may explode on heating. The vapours are heavier than air, so may travel along the ground to accumulate in low areas. Fire may flash back along vapour trail, and can also react with oxidising agents. Spills should be cleaned up immediately by using sand or other non-flammable absorbent materials. Ensure material does not enter waterways. Dispose of empty containers in accordance with local by laws.

OTHER INFORMATION

This product may be used for a wide variety of surfaces. If the surface you propose to paint is not referred to, contact Protective Paints Technical Department for classification.

For further technical information please phone 0800 724 684.

RELIABILITY OF INFORMATION

All statements and technical information contained herein are based on tests we believe to be reliable but the accuracy thereof is not guaranteed. Since Protective Paints Ltd has no control over product application, purchasers and users must confirm the suitability of our products under their conditions to meet their own requirements.

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