

Enviro Prime GT1

Solvent-free Primer for Non-porous Surfaces

DESCRIPTION

Enviro Prime GT1 is a solvent-free primer for non-porous surfaces, formulated to improve the bond of Enviro Mastic Plus tile adhesive when tiling directly over cured Enviro HP1200. It is supplied as a blue paste, so coverage is easy to see.

CLASSIFICATION

Green Star – Compliant

AREAS OF USE

SURFACES: Non-porous surfaces, including cured Enviro HP1200 membrane.

AREAS: Internal and external direct-stick tiling over Enviro HP1200 – rooftops, stairways, and balconies.

FEATURES & BENEFITS

- Solvent-free
- Internal and external use
- Excellent water resistance
- Non-flammable
- Fast drying
- Green Star compliant

PRODUCT INFORMATION

Packaging	4L and 15L Pails
Colour	Blue Paste
Shelf Life	12 months in original sealed containers
Storage Conditions	Store in dry conditions, protected from direct sunlight, between 10°C and 35°C.
Compatible Membranes	Enviro HP1200
Compatible Adhesives	Enviro Mastic Enviro Mastic Plus
Compatible Screeds	Enviro Rapid Screed

PHYSICAL PROPERTIES

Property	Test Method	Test Result
Form	–	Blue Paste
Application Temperature	–	10°C to 35°C

Property	Test Method	Test Result
Minimum Cure Before Overcoating	–	1 hour
Maximum Overcoat Window	–	5 hours

COVERAGE RATE

Application	Litres/m ²	Coats	Coverage
All Applications	0.10	1	40m ² per 4L 150m ² per 15L

Coverage depends on weather and on the condition and porosity of the substrate.

SUBSTRATE PREPARATION

Ensure the surface of the cured Enviro HP1200 is clean and free from loose particles, dust, laitance, grease, foreign coatings, and curing compounds.

APPLICATION

Mixing: Stir well before application. Do not dilute.

Application: Apply by brush or roller. Avoid excessive build and do not allow material to pool. Allow each coat to dry sufficiently before the next – thicker coats take longer. Apply between 10°C and 35°C, following the minimum requirements of the NCC and relevant Australian Standards.

Overcoating: Allow to cure for at least 1 hour, then overcoat within 5 hours of application. Cure rate depends on ambient and substrate temperature and humidity – higher temperatures shorten cure time.

For applications or situations not covered above, contact Enviro systems technical support.

CLEANING

Wipe off excess with a damp cloth. Clean tools with water before the product cures. Cured material must be removed mechanically.

LIMITATIONS

- Not for use over absorbent, porous surfaces.
- Not to be left exposed as a finished membrane or sealer.
- Do not apply solvent-based coatings over the dried primer.
- Primer must be dry before overcoating.
- Do not apply if rain is imminent, or to damp or contaminated surfaces or directly over protective coatings.



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HEALTH & SAFETY ADVICE

Enviro Prime GT1 is considered non-flammable. Provide adequate ventilation and wear appropriate PPE. Avoid breathing vapours and skin contact. If swallowed, DO NOT induce vomiting; give a glass of water and seek immediate medical advice. Wash skin with soap and water; if irritation occurs, seek immediate medical advice. Refer to the Safety Data Sheet for full safety and handling procedures.

KEEP OUT OF REACH OF CHILDREN

STATEMENT OF RESPONSIBILITY

The technical information and application advice given in this publication is based on the present state of our best knowledge. As the information herein is of a general nature, no assumption can be made as to a product's suitability for a particular use or application and no warranty as to accuracy, reliability, or completeness either expressed or implied is given other than those required by Commonwealth or State Legislation. The owner, his representative or the contractor is responsible for checking the suitability of products for their intended use.

NOTE: Field service where provided does not constitute supervisory responsibility. Suggestions made by EnviroSystems, either verbally or in writing may be followed, modified, or rejected by the owner, engineer, or contractor since they, and not EnviroSystems, are responsible for carrying out procedures appropriate to a specific project.

NOTE: All products manufactured by EnviroSystems comply with the description and properties indicated in the technical data sheet that was current at the date of manufacture.

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PRIMERS