

Version #4 – January 2025

Technical Sheet

UNPAINT

Removable Paint

UNPAINT® is the ultimate solution for those who love to switch things up and keep their spaces fresh and exciting. With its innovative Glasstommer® technology, UNPAINT® allows you to experiment with various colors and designs on multiple surfaces, without the commitment to permanent change.

What is Glasstommer®?

Glasstommer® is a game-changer in the world of paint. It's a patented technology developed from natural and renewable sources, enabling you to color a surface with the unique property of being completely removable without leaving a trace. Thanks to its composition, UNPAINT® is biodegradable and free of volatile organic compounds (VOCs).

Uses:

UNPAINT is the ideal solution for those looking for a simple and temporary way to change the color of surfaces in indoor spaces. Whether you're a tenant wanting to personalize your space, a homeowner aiming to add creativity and variety to home decor and objects, or an artist experimenting with temporary color systems for projects or decorations, UNPAINT offers a versatile and easy-to-use option.



Application Surfaces:

- Walls
- Plywood
- Glass
- Metals
- Plastic/Acrylic surfaces
- Exposed concrete
- Other sealed surfaces

* It is not suitable for use on textiles.

Colors:

- More than 5000 colors available.

Bases:

- Pastel Base
- Accent Base

Features:

- Removable paint.
- Does not harm the surface.
- Versatile, suitable for multiple surfaces.
- Easy to apply and ready to use.
- Safe for your health.
- No VOC emissions.

This product is made using **Glasstommer® Technology**, a material developed by Glasst Innovation Company S.A.S.

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Technical Specifications:

Property	Value	Unit
Consistency	Viscous liquid	-
Dilution	Ready to use DO NOT DILUTE	-
Drying between coats	30 -60	Minutes
Touch dry	1	Hour
Final drying	24	Hours
Density	4,1 ± 0,1	Kg / Gal
Viscosity Brookfield	2000 -3500	cP
pH	>9	-
VOC***	≤ 1%	% grams/Liter
Base Color	White & Traslucid	-
Color Type	Light Colors – Pastel & Tint Dark Colors – Accent & Deep	-
Finish	Matte	-

*The evaluation methods for the properties listed on this data sheet are based on standard norms. For detailed consultation, please contact GLASST's Quality Department.

** The values shown are typical for the product and may vary, with performance dependent on application and work site conditions.

*** VOC levels are classified according to the National Volatile Organic Compound Emission Standards for Architectural Coatings.

Attention:

- UNPAINT is ready-to-use and should not be diluted with water or other solvents.
- Adhesion and performance of UNPAINT depend on the optimal condition of the surface before application.
- Slight staining may occur depending on the paint's pigment. This can vary based on the type and color of the surface and the duration of UNPAINT on it. A preliminary test in a controlled area is recommended.

Application tools:

- Brush
- Roller
- Airless equipment

Presentation:

- ¼ Gallon – Quart
- Gallon

Performance:

Performance per Gallon	
Repainting over a similar color	128 to 170 ft ²
Repainting over another color	106 to 149 ft ²
Painting over porous surfaces	50 to 80 ft ²

* Performance may vary depending on the thickness of the coating, surface roughness, application method, and/or application tool.

** Product loss during spray equipment application is not considered in performance evaluation.

Usage Instructions:

1. Prepare the application area:

Before applying UNPAINT®, ensure the surface is clean, dry, and free of grease, dust, or dirt. Avoid using UNPAINT® on damaged, wet, cracked, or moist surfaces. Use specialized painter's tape to protect or outline areas, and remove it immediately

after application to prevent the paint from drying and peeling off with the tape. Test on a small area first to ensure compatibility and correct peeling.

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Surface Types:

- For surfaces like cement, Concrete, Brick Block, Cobblestone, and Fiber-cement Boards: Ensure the substrate is fully cured, dry, and free from damage or cracks for proper peeling. If the surface has loose or cracked paint or is flaking, it needs to be repaired and fully cured according to the repair products' specifications before applying UNPAINT®.

**Correct removal of the UNPAINT® film is not guaranteed on surfaces patched with gypsum-based stucco, lime-based products, or those laminated with paper, cardboard, or wallpaper material.*

- For masonry, marble, slate, granite, stone, and ceramic brick surfaces, ensure they are in good condition, without cracks or wear, and not exposed to direct moisture or heat sources. Apply an additional layer on porous surfaces to ensure proper removal of UNPAINT® without it adhering to deep pores.
- For wood or laminated surfaces, ensure they are free of fungus, damage, or cracks. Sealing the wood with a primer or waterproofing agent is recommended to improve the peeling of UNPAINT®.
- Metal surfaces should be sealed and rust-free. Avoid applying UNPAINT® on copper alloys or raw metals prone to corrosion, as the paint will oxidize upon contact with corroded metal.

**It's not recommended to use UNPAINT® on metals like copper or copper alloys, as it can change the color of the copper.*

- For surfaces like glass, plastic stucco, texturizing pastes, and raw wood indoors, perform a compatibility test before application. Remember, performance may vary due to climate conditions, surface porosity, and application type.

**It's recommended to conduct preliminary tests to determine compatibility with the substrate and proper film detachment.*

2. Almost ready, check the product:

UNPAINT® is ready-to-use and does **NOT** need to be diluted with water or solvents, as they can harm the product. Shake or stir with a clean tool to ensure there are no lumps or particles

3. Paint and Have Fun

Apply UNPAINT® with traditional tools like brushes, rollers, or spray equipment. Apply evenly in the same direction. For desired color and finish, apply 2-3 coats, allowing at least 30 - 60 minutes of drying time between each. Thin applications (less than 2 coats) or uneven applications may complicate removal. For best results, use rollers or spray equipment. If taping, **remove the tape immediately after each coat** to avoid peeling off UNPAINT® with the tape.

**For Deep and Accent bases, it's recommended to apply an additional coat for optimal coverage.*

***When using spray equipment, ensure proper cleaning after application to avoid leaving dry residues that could affect future applications.*

4. Peel, play and repeat:

Once UNPAINT® is completely dry, it can be removed easily without any special tools. It can stay applied on indoor spaces without direct sunlight exposure for up to 12 months. If a shorter application is preferred, it can be removed after 2 or 3 days, once fully dry. For a better experience when peeling UNPAINT®, start with your fingertips, pulling slowly and uniformly from one of the edges, trying to maintain a pulling position according to the described image (close to 180°).

** For best results, remove UNPAINT® within 12 months of indoor application.*

*** Avoid applying in areas with direct sunlight as it may hinder removal. Effectiveness may vary based on surface conditions and the number of coats applied.*

**** Do not apply on fabrics like curtains, wardrobes, furniture, or other textiles. Cover these surfaces to prevent accidental application.*

*****For individuals allergic to natural rubber latex, it's recommended to use gloves or protective clothing to avoid direct contact with the paint.*

****** Some colors may leave slight stains on light surfaces. Conduct a small-scale test to ensure it doesn't affect the area.*

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Product Stability and Storage:



UNPAINT® remains stable for 24 months in its original sealed

packaging from the date of manufacture.

- It should be stored in a dry place, protected from sunlight, at temperatures between 10-38°C. Avoid using in environments below the freezing point of water.
- For storage and storage, consider:

Presentation	Max. number of sheets per stack
Quart	7
Gallon	6

- Limit pallet stacking to one level.
- Plastic/metal containers are not drop-resistant beyond 1.20 meters.
- Keep containers tightly closed when not in use. Store in the original container in a dry, covered area away from heat sources..

Health and Safety Recommendations:

- Do not dilute with water or other substances.
- For best results, use a microfiber roller or airless spray equipment.
- Avoid application on textile materials like carpets and curtains.
- Adhesion and performance depend on the surface's prior condition.
- Porous surfaces require more product for proper thickness and easy removal.
- Test on a small area first as the product may stain some substrates depending on color, porosity, and surface condition.
- Avoid applying on surfaces patched with powdered stucco or gypsum-based materials, or those covered with lime or

lime-based materials, as this affects adhesion and removal.

- Soak tools in soapy water during drying times between coats.

Safety information:

For detailed information and recommendations regarding the transportation, handling, storage, and disposal of chemical products, please refer to the safety data sheet. This document will provide essential guidelines to ensure safe and compliant practices with UNPAINT®.

Legal Notes:

All information contained in this data sheet is provided in good faith, based on Glasst's current knowledge and experience with products that have been properly stored, handled and applied under normal conditions in accordance with Glasst's recommendations. It does not constitute an express or implied warranty as to the performance of the product because conditions regarding use, surface preparation, application and storage are beyond our control. Using this product in conditions different from those listed in this technical data sheet is at the risk of the purchaser, applicator and/or user.

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