



Mila Effects

Glaster

PRODUCT TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

Glaster is a decorative glass plaster that creates a sparkling, glossy finish on the surface with real glass granules.

PRODUCT DETAILS

Mila Effects Glaster is a decorative glass plaster that creates a sparkling, glossy finish on the surface with real glass granules. The glass granules reflect the light, giving the surface a vivid brilliance that shifts with the viewing angle. It is applied with a stainless steel trowel after Plaster Primer; the granules are spread homogeneously over the surface by the trowel technique. Areas of use: on interior and exterior facades, on all suitable mineral surfaces where surface preparation has been completed.

FEATURES

- **Real glass granule structure:** The glass granules it contains reflect the light, creating a vivid sparkle on the surface.
- **Glossy finish with depth:** The brilliance that changes with the angle of light adds movement and depth to the surface.
- **Durability indoors and outdoors:** Its mineral structure provides a long-lasting surface on both interior and exterior facades.

AREAS OF USE

- Used on interior and exterior facades, on all suitable mineral surfaces where surface preparation has been completed.
- The surface must be dry, clean and sound, and must have been primed with Plaster Primer.

APPLICATION

Primer: Applied after Plaster Primer; it balances surface absorbency and improves adhesion.

Application method: Applied with a stainless steel trowel; the glass granules are spread homogeneously over the surface.

Finishing: The granules are levelled with trowel strokes to achieve the sparkling, glossy finish.

Application conditions: Work between +5°C and +35°C; protect the surface from sun, wind and precipitation.

SURFACE / TEXTURE

Real glass granules; a sparkling, glossy textured finish that comes alive with the light.



Suitable for Exteriors



Washable



Repaintable



Water-Based

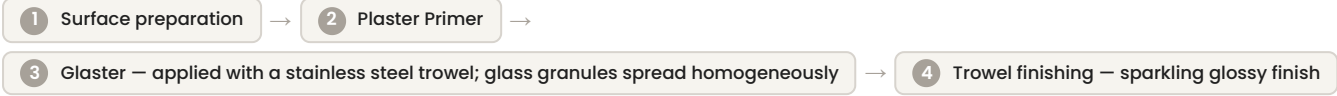


Impact Resistant

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Technical Reference

APPLICATION SYSTEM



TECHNICAL DATA

Appearance / form	Viscous paste (trowel-applied)
Colour	According to the colour chart
Finish / gloss	Glossy (glass granules)
pH	8 – 9
Density	1.70 – 1.90 g/cm³
Solid content	~75 – 85 %
Viscosity	High (thixotropic)
Flash point	Not applicable (water-based)
Flammability	Non-flammable

COVERAGE

0.24–0.48 m²/kg

Coverage varies by surface smoothness/absorbency, primer performance, application thickness and the targeted surface character.

DRYING TIME

- Surface Drying: 1–3 hours (depending on ambient conditions)
- Full Cure: 24–72 hours (depending on product type and application thickness)

PACKAGING

12.5 kg, 25 kg

STORAGE

Shelf life is 2 years when stored unopened in its original packaging, in a cool, dry place away from direct sunlight (+5°C to +35°C).

CLIMATE & REGIONAL GUIDANCE

- Cool / humid or coastal air (high RH): cure and recoat times lengthen — extend intervals, confirm the substrate is dry (< 5 %) and ventilate; do not apply near the dew point.
- Hot / dry inland air: the surface skins quickly — work in shade, avoid midday sun, keep a wet edge and do not over-thin.
- Temperature: apply between +5 °C and +35 °C; cooler slows cure, warmer accelerates it.

APPLICATION CONDITIONS

- Ambient & substrate temperature +5 °C to +35 °C (41–95 °F)
- Relative humidity below 80 %
- Substrate moisture below 5 %
- Do not apply in direct sun, rain, fog or strong wind; protect fresh work for 24–48 h

TOOLS

Stainless steel trowel

SUITABLE SUBSTRATES

- ✓ Interior and exterior walls finished flawlessly smooth with satin plaster
- ✓ Primed, dust-free and smooth surfaces

NOT SUITABLE FOR

- ✗ Directly on concrete, exposed concrete and cement-based render (without a base coat / primer)
- ✗ Directly on gypsum board, gypsum plaster and brick (without a base coat / primer)
- ✗ Continuously wet or water-immersed surfaces
- ✗ Chalking, friable or non-adhering surfaces (without consolidation)
- ✗ Frozen, frosty or surfaces below +5 °C

CLEANING

Clean tools with water immediately after use, while the product is still wet.

MAINTENANCE

Clean the cured surface with a soft cloth and a mild, non-abrasive detergent. Avoid aggressive solvents and abrasive pads. Allow full cure before cleaning or heavy use.

ON-SITE REPAIR & TOUCH-UP

1. Clean the damaged area; remove any loose or flaking material.
2. Feather-sand the edges; fill deeper defects with Multifiller and re-prime if bare substrate is exposed.
3. Re-apply the same product with the original tool/technique, blending outward to a natural break (corner, edge or plane change).
4. Where used, re-apply the protective topcoat over the repaired area.

Decorative finishes may show a slight variation at repair edges; blend to a natural break and keep colour/batch records for accurate matching.

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Safety & Regulatory

HAZARD STATEMENTS

H317 May cause an allergic skin reaction.

Contains: 2-methylisothiazol-3(2H)-one (MIT), 1,2-benzisothiazol-3(2H)-one (BIT)

PRECAUTIONARY STATEMENTS

- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- P280 Wear protective gloves.
- P272 Contaminated work clothing should not be allowed out of the workplace.
- P302+P352 IF ON SKIN: Wash with plenty of soap and water.
- P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
- P362+P364 Take off contaminated clothing and wash it before reuse.

Note: For more information, please review the product Safety Data Sheet (SDS).

This technical document is based on data obtained under standard laboratory conditions. For matters not specified herein, approval must be obtained from our technical team; otherwise our company cannot be held responsible for application errors arising from incomplete information. We reserve the right to make changes to the content. For detailed risks and precautions regarding health, safety and transport, the Safety Data Sheet (SDS) must be reviewed.



MİLA PROJE MAĞAZACILIK ANONİM ŞİRKETİ

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