

لياسة كسر الرخام (ستارمكس)

الوصف:

Type of binder	Portland cement
Filler	Selected aggregates of 0.8 mm max
Dry density	About 1.5 kg/ltr.
Wet density	About 1.8 kg/ltr.
Flexural strength	3.13 MPa
Ponding strength	1.2 N/mm ²
Compressive strength	10.27 MPa

هي مادة اسمنتية ملونة مسبقة الخلط جاهزة للاستخدام. تحتوي على إضافات كيميائية خاصة تسهلها في التطبيق، عازلة وسهلة في التنفيذ وتجعلها مقاومة للتشققات وذات اللمسة الجمالية ذات مقاومة عالية. ويتم كذلك إضافة ملونات صناعية عالية الجودة ذات مقاومة عالية لأشعة الشمس والأشعة فوق البنفسجية.

المميزات:

- سهل وواسع الاستخدام
- مقاوم للعوامل الجوية المختلفة، ومناسب للأماكن ذات الرطوبة العالية والجافة
- ذو مظهر رخامي
- متوفر بألوان متعددة
- يمكن تنفيذه على البلوك أو على اللياسة الإسمنتية
- مقاومة عالية
- اقتصادية مقارنة مع التطبيقات الأخرى مثل الرخام والجدران
- أطول عمراً مقارنة بالبلاط والدهانات

طريقة الاستخدام:

- يتم تنظيف الجدار من الغبار
- ترطيب الجدار قبل التطبيق
- خلط المادة بنسبة الماء المحددة
- توزيع المادة مع مراعاة ضبط الاستقامة الأفقية والرأسية
- يمكن التعامل مع فواصل التمدد بالفاصل
- لا ينصح بخلط المادة في الفواصل حتى لا تتشقق الطبقة بكسر رخام في الفواصل الإنشائية
- لا تنفذ اللياسة وقت المطر أو الرطوبة العالية
- عدم تعريض الطبقة الجديدة للهواء في الواجهة في ساعة معينة من النهار، وخصوصاً فترة الظهيرة
- يوصى بعدم تنفيذ كسر الرخام وقت الرياح لأنه يؤدي إلى ميكانيكية تبخر أسرع للماء ويؤثر عليه سلباً

صلاحية المنتج:

تضمن شركة النجم الواحد للتجارة والصناعة المنتج الوحيد لمادة ستارمكس عشرة سنوات للمادة.

التعبئة:

لياسة كسر الرخام مغلفة بوزن 20 كجم لكل كيس.

التغطية:

تقريباً من 1.80 متر مربع بسماكة 8 مم لكل كيس
سمك الطبقة بعد القص: 8 ملم

Plaster Stone Finish (Marble chips)

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Filler	Selected aggregates of 0.8 mm max
Dry density	About 1.5 kg/ltr.
Wet density	About 1.8 kg/ltr.
Flexural strength	3.13 MPa
Ponding strength	1.2 N/mm ²
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The description:

It is a pre-mixed, ready-to-use, colored cement.

Contains special chemical additives to give it sticking power.

High, easy to implement and make it resistant to cracks and with high cohesion and flexibility, and German-made industrial colors are also added with high resistance to sunlight and ultraviolet rays.

Advantages:

- Easy and fast to use
- Resistant to various weather factors and suitable for places with high humidity and dry conditions
- Available in multiple colors
- It can be implemented on the block or on the cement plaster with high adhesion strength
- Economical compared to other finishes such as marble and stone and longer life compared to paints.



How to use:

- The wall is cleaned of impurities.
- Install a grille between the spacers.
- Make a first layer of lining.
- Install the corners, taking into account the tension of the thread for straightening the corner.
- Install the spacer, taking into account the integrity of the spacer.
- Fill the mixture between the spacers, then cover the mixture with a marble fracture. Then compress the fracture inward.
- Remove the separator after the mixture has dried.
- The ripples visible on the facade at a certain hour are considered to be from refraction of sunlight or shedding light that forms vertical natural ripples, as the implementation of breaking marble is a manual work that does not depend on a mechanical machine, so it is considered a natural matter and an obvious phenomenon.

Product validity:

Unique Star Company for Trade and Industry guarantees the only product of Star Mix glue for ten years.

Packing:

Marble break policy is available in 20kg per bag.

Coverage:

- Approx. 1.75 square meters with a thickness of 8 mm per bag
- Lining thickness max 20 mm

Product Description:

Colored cement layer with Spanish additives with high adhesion on walls with stone granules.

Uses:

For cladding the exterior facades of buildings.



Features:

- Resistant to water, moisture, and rain
- Good adhesion to traditional walls such as blocks, ready-made concrete blocks, traditional plaster, and cement board
- Very economical when compared to plaster and paint, as they need periodic maintenance.
- But when compared to stone and marble, it outperforms them in:
- Prices
- Flexibility
- Quick formation
- Ease of implementation
- Multiple options in color
- The possibility of forming in the form that the customer chooses, in line with the requirements and nature of the building
- Natural heat insulator

Application Instructions:

Surface preparation:

- The surface must be hard, stable, and dry to ensure good adhesion
- Dirt, oils, paints, etc. must be removed before applying the (Star Mix) mixture
- When the surface is very smooth, it is recommended to give it a certain roughness by cracking or scraping it

Warranty:

Warranty (10 years) against cracks, shedding and discoloration, except for what results from misuse or cracks in the walls.

Thickness:

The product is applied to walls with a maximum thickness of not more than 2 cm, with the addition that in the event of differences in some places in the wall on the day of the main contractor doing a repair or re-fabrication.

Mixing and applying:

- In the case of working on the block, a wrap layer is applied, which is the same as the adhesive combinations,
- and it is not required to be in a specific color. It is to close the spaces and ensure a better level of surfaces,
- with a thickness of between 2-3 cm.
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- A steel metal is installed between the concrete and the block.
- The check size is 15 cm wide, fixed with nails and screws.
- Spanish plastic corners and spacers are installed. They are made of reinforced and special plastic to break marble (Spanish).
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- The joints are installed by placing a quantity of Star Mix glue under the separator
- with a thickness (1 mm to 2 mm or as required by the façade),
- adjusting the straightness and weight of the separator separately,
- and it is left before application for a period of not less than 10 minutes
- until the separator is firm and ready to work according to the approved design.
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- The joints are installed on a part of the building as soon as possible
- or the entire façade is controlled by the building's height.
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- The joints are then received by the responsible engineer authorized by the customer,
- then application is done and mixing is done manually by adding
- between 7-8 liters of water for each 20 kg of the product.
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- The mixing is done for 5 minutes until the mixture becomes homogeneous,
- then the mixture is applied manually with the rulers on the wall.
- The Star Mix product is placed according to the thickness of the iron separator,
- provided that the thickness of the separator does not exceed 2 cm.
- "The mixture is left for 10-15 minutes, then the marble granules are spread over the mixture somewhat evenly, and when the mixture begins to dry, the surface is hammered with trowels to fix and implant the marble fracture inside in a flat and homogeneous manner."



Some ripples appear at a certain time and do not last for more than half an hour to an hour, as a result of the refraction of the sun's rays.

Warnings:

Do not apply Star Mix on gypsum or surfaces with poor adhesion because the Star Mix product is not toxic in its composition like any other cement product, so the same recommendations approved in the application of the products apply to it. Cement.

packing:

20 kg per pack.

Storage:

12 months from the date of supply to the site, provided that it is kept in a place away from water.