

Polyester Putty

Technical Data Sheet



Product classification

Knarr Polyester Putty is an unsaturated polyester-based, 2-component, high-filling polyester-based putty. It is easy to apply because it does not create flow or splash during use. It adheres firmly to the surface and has high flexibility and impact resistance. It hardens quickly and forms a flat surface by sanding.

Recommended uses

It can be used as a filler and inspection compound to remove deep surface defects in automotive repair or similar repair works, as well as on cleaned sheet metal, aluminum, galvanized fiberglass, wood, polyester and epoxy coated surfaces. It can be also used for furniture repair work.

Physical specifications

Color	Beige
Thinner	Not diluted
Mixing ration (by weight)	Comp A - 50 /Comp B -1
Pot life (20°C)	4-6 min
Full drying (23°C)	20-30 min

Mixing

The components must be accurately weighed and mixed in given proportions. Otherwise, there will be no complete hardening and the product will not be able to show the required chemical and mechanical resistance. The drawn components should be well mixed with a steel trowel. Mixing should be continued until the ingredients are mixed homogeneously.

It should be taken into account that the pot life of mixtures prepared in large quantities and / or at high temperatures will be shortened.

Methods of use

The working area and surface temperature should be 10°C – 30°C and the surface must be free of rust, oil, dust and similar impurities before applying the coating. There should be no moisture on the applied surface.

If the applied surface is sheet metal, the surface to be coated is SA 2 1/2 according to ISO 8501. It should be sandblasted to St 2 level or mechanically cleaned to at least St2 level.

The prepared mixture should be used within 4-6 minutes. 20-30 minutes after use, depending on the surface and the thickness of the application, the process of priming the surface of the stove can begin after sanding with a suitable sanding paper.

Steel sheet	P80-150
Galvaniz	P220-280
Aluminum	P180-240

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Storage conditions

Paint must be stored according to territorial conditions in dry, cool, good ventilated places where there is not any risk for high temperature and sparks. It is recommended to mix the paint before usage. Containers must be kept tightly closed. Shelf life is 12 months (at 23°C).

Packaging

It is produced as 1.25, 3 KG Component A and 0.25, 0.60 KG Component B.

Applier paint specialist

This product is for professional use only. The applicators and operators should be trained, experienced and have the capability and equipment to mix and apply the coatings correctly and according to requisition. Applicators and operators must use appropriate personal protection equipment when using this product.

Color of the product

When applicable, products primarily meant for use as primers or antifoulings may have slight color variations from batch to batch. Such products may fade and chalk when exposed to sunlight and weathering.

Caution

The information above is prepared based on laboratory testing and practical experience. The company cannot guarantee anything but the quality of the product, because products are often used under conditions beyond our control.

Health and safety rules

Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not inhale spray mist. Avoid skin contact. Spillage on the skin should be immediately removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately.

Qeyd: "CMT Group" MMC şirkəti xəbərdarlıq etmədən texniki məlumat səhifəsindəki məlumatları dəyişdirmə hüququnu özündə saxlayır.

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