

SABULA

TECHNICAL SHEET

NAME:

TYPE:

USE:

SABULA

polychrome glazed paint

a coating for interiors with aesthetic effect of velvety material. Sabula is produced with the most advanced technology which guarantees its resistance, safeness and washability. This product is created to give new decorative solutions for interiors in order to make your environments unique for their refined elegance.

COMPOSITION:

special pigments and Methyl Styrene Acrylate resins which give the product a special velvet effect.

TECHNICAL DATA:

specific weight:

1000 ± 30gr/LT. at 25°C

viscosity:

11000+500 cps (Brookfield viscometer)

yield:

about 1 liter per each 3,5 m²

stability:

about 1 year with good resistance to transport

temper.of application:

superior to +5°C but not over +35°C

aspect:

opaque – satiny, slightly in relief

cleaning effect:

DIN 53778 over 2.000 abrasive cycles

washing resistance:

DIN 53778 W over 4.000 abrasive cycles

abrasion resistance:

DIN 53778 S over 8.000 abrasive cycles

storage:

in well closed cans, even after use: keep in place at temperature either inferior to +5°C nor superior to +35°C

colours:

see catalogue

packaging:

cans. of 5 LT.

on the surface:

dust dry after 1 hour at 20 °C. Dries in 3 hours at 20 °C

over painting:

4 hours at 20 °C

below the surface:

24 hours at 20 °C

CHARACTERISTICS AND RESISTANCE:

when completely dry, elastic film on the surface gives excellent resistance to blows, scratches and abrasion marks. Resistant to whishing with alcohol, water and common detergents. Use a sponge or soft brush.

PREPARATION OF THE PRODUCT:

thinning:

add a maximum of 5%-10% water

APPLICATION:

catalization relation:

== =

pot life:

== =

sistem:

spray gun

coats:

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PREPARATION OF THE SURFACE:

New walls: The wall has to be dry and smooth without any alkaline substances. Otherwise, it will be necessary to plaster it with VALSTUC, sand with 180 sandpaper and apply one coat of Gummiflex. After it dries apply two coats of Sabula.

Old walls: Sand the surface in order to eliminate old badly anchored paint. If it is necessary to repair the cracks, etc. use VALSTUC plaster, apply one coat of Gummiflex and proceed with the application of Sabula.

New wood: Apply one coat of Gummiflex, plaster with VALSTUC, sand with 180 sandpaper, apply the second coat of Gummiflex and proceed with the application of Sabula.

Old wood and old iron: (previously treated with paints based on alkyd resins and polyurethanes). Sand the surface with 180/200 sandpaper in order to facilitate the anchoring, then apply one coat of Gummiflex and proceed with the application of Sabula.

New iron: Sand the surface and eliminate all the grease, apply one coat of a good quality antirust paint, one coat of Gummiflex, and proceed with the application of Sabula.

Light alloys: Eliminate the grease, sand well the surface in order to permit good anchoring, apply one coat of adequate primer and one coat of Gummiflex, and proceed with the application of Sabula.

NOTE:

APPLICATION CYCLE:

For the best aesthetic and quality results, we suggest to follow our advices. Sabula may be applied on various bases, for example: walls, plaster, wood pannels, light alloys and on supports painted with alkyds and poliurethanes, after previous adequate treatment.

Spray Sabula keeping pressure at 2 - 4 atm. at a distance from the base of about 20 - 30 cm. Use a spray-gun with superior tank and with a nozzle of 2,5 mm., joined to a multispray or to other equipment with the same power, airless excluded. Spray the first coat of Sabula horizontally in the quantity of about 200 gr/m²: Sabula dries after about 3 hours at room temperature. Spray the second coat of Sabula vertically, in the quantity of about 100gr/m². An excess of product applied during the second coat or not well-distributed, can arise light and shade halos. In order to eliminate these halos, after a complete drying, spray again Sabula in the quantity of 100 gr/m² in a uniform way.

Tools cleaning: first with water and then with white spirit.

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