

PERLA EXTERIOR SILICONE

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

Acrylic binder-based, silicone-added top coatexterior paint.

FEATURES

- High alkali resistance, damp weather, moisture and salt water resistant and highly durable sunlight.
- With highly water repellent property.
- Waterproof allows moisture to be taken out.

RECOMMENDED FOR

It can be used to concentre,palster, brick and fiber eternit type mineral surfaces.

SURFACE PREPARATION

Surfaces	Surfaces preparatıon
New Surfaces	Dirty or loose textures should be cleanedand and primed with Perla Exterior Silicone Primer or A1 SILICONE Primer.
Previously Painted Surfaces	Swelled or dusty parts should be clenaed and primed with Perla Exterior Silicone Primer or A1 SILICONE Primer. .

Before the application surface has high percent of lime could be washed with mixing of 1 part of vinegar and 1 part of water.

APPLICATION

2 coat application is recomended . In airless applications, after 15% thinning, application can be made between 150-250 bars with the recommended nozzle.

Application Features

Thinning Ratio	10-15% by volume water
Application Temperature (ºC)	5-35
Coverage (m^2/L)	8-10

Application Equipment

Brush	Apply with top quality brush.
Roller	Apply with high quality roller.
Spray gun	With 150-250 bar; Nozzle: should be 0.015-0.021 in.

Polisan Kansai Boya San. ve Tic. A.Ş.
Headquarters/Factory: Demirciler osb. mah. Refik Baydur cd. No:7/3 Dilovası/KOCAELİ
Phone: +90 (0262) 679 71 00
www.kansaipolisan.com

Revision No: 05
Publish Date : 22.10.2024
Sample Text



PERLA EXTERIOR SILICONE

TECHNICAL DATA SHEET

TECHNICAL SPECIFICATIONS

Product Features	Standard

Drying Time (20 °C)

Dust free dry (hours)	1-3
Recoat (h)	2-3
Full dry (h)	24

** The specified drying time; temperature, humidity, such media may vary depending on the application thickness and application conditions.*

TS Classification

TS 7847 is appropriate and has the TSE.

Poz No

15.540.1605

10.300.1049

STORAGE and PACKAGING

Packaging Information	2.5 L 15 L
Storage Conditions	It should be stored in a closed container without being exposed to direct sunlight. The ambient temperature while storage should be between 5-35 °C. Keep container closed when not in use. Preserve against freezing.

HEALTH AND SAFETY INFORMATION

Refer to the instructions specified in the harmfulness and precautionary statements on the product packaging.
Product of the safety data sheet should be treated by the rules.
Refer to the nearest health facility for unexpected health problems.

LEGAL NOTES

All the information and guidelines given in this technical bulletin was formed and developed through the experience in the laboratories of PB, and was systematically collected by our field engineers. “Polisan Kansai Boya"has the right to make changes in the product where necessary, without notice. The information given above is valid for the product from the date of publication.It is the user's responsibility to verify the accuracy of the information. The product should be used based on the technical information form for the recommended purpose. It is the responsibility of the users to implement all measures for the fulfilment of the specified requirements. The data in the technical information form is designed to give descriptions of the product performance, under specific test conditions. An important factor in product performance is the variables that may occur in the initial process which should be used as a general guide to the user. Any unauthorised use of this product not covered in the written guidelines, PB will not be held legally responsible. It is always the responsibility of the user to take all necessary precautions regarding specific requirements of the law set out in local and national legislation. Follow the rules of the safety information provided in the Safety Data Sheet regarding operating procedure of the product, protective equipment, storage, fire and first aid etc. Conditions regarding the use of this product after its end date has no warranty. We can not accept responsibility for products past their expiry date. Responsibility can not be accepted.

Please contact the Technical Service department for more detailed information about the product.

Polisan Kansai Boya San. ve Tic. A.Ş.
Headquarters/Factory: Demirciler osb. mah. Refik Baydur cd. No:7/3 Dilovası/KOCAELİ
Phone: +90 (0262) 679 71 00
www.kansaipolisan.com

Revision No: 05
Publish Date : 22.10.2024
Sample Text