

Poligard

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

Solvent based, synthetic resin based insulation material.

PRODUCT FEATURES

- It is transparent and flexible
- Fast drying
- Protective against sun rays
- Does not spill over time
- After drying, it has dust-free properties
- Washable or removable
- It is resistant to chemicals such as alkaline, soap and detergent
- Can be used on floor surfaces

RECOMMENDED FOR

Water insulation material that is used on concrete before coating the exterior walls, terraces, basements, bathroom floors and swimming pools.

TECHNICIAL SPECIFICATIONS

Drying time		
Touch dry	10-15	min
Recoat	min 30	min
Full dry	20-30	min

** The provided drying time data are available in 23 ºC ambient temperature and 50 ± 2 % relative humidity conditions.*

SURFACE

Other Surfaces

The surface should be cleaned from dust , dirt ,oil and humid. If plunging method will be applied, cutting and drilling operations must be finished on the wood before plunging

Polisan Kansai Boya San. ve Tic. A.Ş.
Headquarters: Hilltown Ofis, Aydınevler Mah. Siteler Yolu Cad. 28 No:1/A Küçükyalı-Maltepe, İstanbul / **Phone:+**90(216) 578 88 00
Factory: Dilovası Organize Sanayi Bölgesi 1. Kısım Liman Cad. No:7 Dilovası / KOCAELI **Phone:** +90 (0262) 679 71 00
Mail: info@kansaipolisan.com
www.kansaipolisan.com

Rev. no: 04
Publish Date: 29.02.2024
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APPLICATION

Surfaces must be free from dirt, dust, oil and moisture. If the surfaces are moist, they should be dried with hot air. For pits and cracked areas, putty is prepared by mixing poligard with fine dust of marble dust or used filling material. If desired, the paste is brought to the desired color by powder coating. Polishing paste is applied and sanded. Depending on the absorbency of the surface, 2-3 coats are applied. Wait at least 30 minutes between coats. Waiting more than 1 day cause wrinkles on the surface.

Application Temperature	:	min +5 °C / max + 30 °C
Flash off (room temperature, min)	:	It is ready for use
Coverage (m2/L)	:	Varies with the application type.

Application Equipment

Brush	Applicable
Roller	Applicable
Spray	Applicable
Sponge	Applicable

STORAGE and PACKAGING

Packaging	0.75 L 2.5 L 15 L
Storage Conditions	Should be stored in closed packs without being exposed to direct sunlight. The ambient temperature while storage should be between 5-35 °C. Keep packs closed when not in use. Preserve against freezing.
Shelf life	3 years

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 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.

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