

# X1 AMERICAN DOOR PANEL PAINT - SOLVENT-BASED

#### **TECHNICAL DATA SHEET**

### PRODUCT DESCRIPTION

It is an alkyd-based, lead-free, semi-matte synthetic panel door paint.

### **PRODUCT FEATURES**

- It provides an excellent surface appearance and satin matte finish.
- It is suitable for interior use with excellent scrub resistance.
- It has high coverage.
- It has high impact resistance.
- It is easy to apply.
- It is flexible.
- It does not leave brush marks.

### **RECOMMENDED FOR**

It is used on all wooden surfaces and panel doors in both interior and exterior spaces.

## **TECHNICIAL SPECIFICATIONS**

# **Drying time**

Touch dry	3-4	h
Recoat	1	day
Full dry	16	h

<sup>\*</sup> The provided drying time data are available in 23 °C ambient temperature and 50 ± 2 % relative humidity conditions.

# **SURFACE**

All surfaces must be clean, dry and free of dirt, chalk, grease, wax, rust and loose or peeling paint before painting.

Metal Surfaces POLISAN ANTI–RUST should be applied.

Other Surfaces On wooden surfaces; The knots are cleaned, any old paint is scraped off, sanded, and then primed

with PRIMERA SYNTHETIC PRIMER.

Surfaces that need repair; It is puttyed with M&M ANTI AGING OSMANLI PUTTY and primed with PRIMERA SYNTHETIC PRIMER. (It should not be applied directly on the surface primed with

POLİZOLAN, the surface should be primed with PRİMERA SYNTHETIC PRIMER first.)

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Publish Date: 24.06.2025 Sample Text

Rev. no: 01



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# **APPLICATION**

It is recommended to be applied as two coats. One day should be allowed between the coats. Use Synthetic Thinner as thinner. For maximum scrub resistance performance, 3 days after application is sufficient

Application Temperature : min +5 °C / max + 35 °C

Flash off (room temperature, min) : %15-20 Synthetic Thinner

Consumption (m<sup>2</sup>/L) : 18-20 (for single coat.)

**Application Equipment** 

Brush Applicable Roller Applicable

#### **TS CLASSIFICATION**

TS to 39 is appropriate

POZ No.

04.551

#### STORAGE and PACKAGING

Packaging 0,75 L, 2,5 L

Storage Conditions Direct sunlight the mouth in closed containers must be stored in a cool place, the packaging should be kept

sealed when not in use.

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.

Polisan Kansai Boya San. ve Tic. A.Ş.

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