



DECORATIVE SYNTHETIC PRODUCT GROUP

Tempo Anti-rust (Grey)

PRODUCT DESCRIPTION

Tempo Anti-rust is a alkyd resin-based, air-dried primer paint with high rust prevention strength.

FEATURES

Protects iron-steel surfaces against corrosion with alkyd-resin and special combination of pigments in its anti-corrosive formula. Creates a very good adherence with the application surface thanks to its alkyd resin component. Resistant against high humidity and harsh weather conditions. Provides labor and time savings due to its superior coverage strength.

APPLICATION SURFACES

Used to protect any type of iron, steel, sheet metal surface against corrosion.

APPLICATION

Remove any grease, rust and bloated residues.

If iron, steel, sheet metal surfaces on which Tempo Anti-rust will be applied are to be painted with anti-rust for the first time, the surfaces must be first sanded thoroughly and then, any grease residue and dirt on the surface must be removed using an oakum dampened with thinner. Iron-steel-sheet metal surfaces which have been previously painted and show signs of rusting must be cleaned with a wire brush or sandpaper until the iron-steel-sheet metal surface is exposed, and any dust on the surface must be cleaned using an oakum dampened with thinner.

Tempo Anti-rust should be applied in temperatures between +5 °C and +30 °C using a soft bristled synthetic paint brush or spray gun. It is recommended to be applied in two coats for active protection, despite its fast drying feature and high coverage strength. It is applied in a single coat for airless applications, provided that the desired film thickness is controlled. Our products should be applied on substructure surfaces that are built in line with 30.06.2007 dated General Construction Specifications No. 26568.

Airless Spraying:

Pressure:	140 bar
Nozzle Angle:	50°
Nozzle Size (inch):	0.013"
Thinning:	10-15%

BETEK BOYA VE KİMYA SAN. A.Ş.

Gebze Organize Sanayi Bölgesi Tembelova Alanı 3200. Sokak No: 3206 Gebze / KOCAELİ - TURKEY

Phone: +90 (0216) 571 11 90 (pbx)

www.tempoboya.com.tr



THINNING RATIO

Thin by 5-10% for brush or roller applications, and by 10-15% for spray gun applications.

DRYING TIME (at 20 °C, 65% RH):

Touch dry: 1-2 hours

Hard dry: 6-8 hours

Final coat application: 24 hours (drying time may increase at higher relative humidity and lower temperatures).

CONSUMPTION

15 m² area can be primed in a single coat with 1 Liter. (9,5 m² area can be primed in a single coat with 1 Kg.) It can be change due to surface kind, thinning ratio , weather conditions and painter. Perform a controlled sample run to estimate the precise consumption.

FLASH POINT

36 °C

STORAGE

Store in its original unopened packaging at room temperature. To store the paint remaining in its packaging safely, some amount of thinner used must be added until the whole surface of the paint is completely covered or the lid of the packaging must be closed firmly and inverted 180° for 1-2 times.

PACKAGING

18Kg, 3Kg, 1Kg, 15 L, 2.5 L, 0.75 L

WARNING WORD

Hazard

HAZARD INDICATING COMPONENTS FOR LABELING:

Solvent naphtha (petroleum), medium aliphatic

HAZARD PHRASE

H226 Inflammable liquid and vapor.

H304 Fatal if inhaled or swallowed.

PRECAUTIONARY PHRASES

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

P210 Keep away from heat/sparks/flame/hot surfaces. – No smoking.

P241 Use explosion proof electrical equipment/ventilation/igniter/material.

BETEK BOYA VE KİMYA SAN. A.Ş.

Gebze Organize Sanayi Bölgesi Tembelova Alanı 3200. Sokak No: 3206 Gebze / KOCAELİ - TURKEY

Phone: +90 (0216) 571 11 90 (pbx)

www.tempoboya.com.tr



P301+P310 IF SWALLOWED: CALL NATIONAL POISON CONSULTING CENTER AT 114/Call a doctor.

P303+P361+P353 IN CASE OF SKIN (OR HAIR) CONTACT: Remove/take off all your stained clothes. Rinse your skin with water/shower.

P405 Keep locked up.

P501 Dispose of contents/container in accordance with local, regional, national and international regulations.



Complies with TS 11651. Class 1. First Coat



Complies with the G communiqué.

TSE

Pose No.

15.540.1101, 15.540.1102

Rate No.

10.300.1155

This technical sheet is prepared based on laboratory data at normal conditions, consult technical personnel for details that are not provided above. Otherwise, the manufacturing company cannot be held responsible for failures that may arise due to lack of knowledge. Our company reserves the right to change this information.

This product is manufactured by Betek A.Ş. with certificate of conformity to the standards TS EN ISO 9001, TS EN ISO 14001, TS 18001, TS EN ISO 50001, TS ISO 10002, TS ISO/IEC 27001.

Rev1 2021

BETEK BOYA VE KİMYA SAN. A.Ş.

Gebze Organize Sanayi Bölgesi Tembelova Alanı 3200. Sokak No: 3206 Gebze / KOCAELİ - TURKEY

Phone: +90 (0216) 571 11 90 (pbx)

www.tempoboya.com.tr