

# TANUROL B.K.

|                              |  |
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| ▶ <b>Product code No.</b>    | 500-   |
| ▶ <b>Product Description</b> | Stoving topcoat, based on synthetic and amino resins.                              |
| ▶ <b>Special Features</b>    | Decorative coat, excellent .exterior durability.                                   |
| ▶ <b>Suggested uses</b>      | Designed for steel furniture, machines, instruments and various steel accessories. |

## Technical data

|   |   |
|---|---|
| ▶ <b>Color at 60°C</b>                            | White, black., red 777, yellow 91, blue, brown and beige, or per order. |
| ▶ <b>Gloss at 60°C</b>                            | Glossy (white and black are also available in matt and satin gloss).    |
| ▶ <b>Solid content by volume</b>                  | 32-48%  |
| ▶ <b>Recommended dry film thickness</b>           | 30 microns.   |
| ▶ <b>Calculated spreading rate* (sq. m/liter)</b> | 10-15 depending on the color.   |
| ▶ <b>Recommended thinner</b>                      | 1-36  |

## Stoving

|  |   |
|--|---|
| ▶ <b>Waiting period before stoving</b> | 15 minutes.                                 |
| ▶ <b>Stoving period in oven</b>        | 30 minutes at 130°C or 15 minutes at 160°C. |

## Storage

|                       |            |
|-----------------------|------------|
| ▶ <b>Shelf life**</b> | 12 months. |
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**Surface preparation and specification** Remove any foreign material from surface using chemical or mechanical cleaning means. Apply SUPER DURABLE PRIMER, or EPOXY PRIMER 65.

| ▶ <b>Paint application</b> | Application method | Pressure (atm.) | Nozzle Orifice | Thinner     | Thinning Volume (%) |
|----------------------------|--------------------|-----------------|----------------|-------------|---------------------|
|                            | Dipping            |                 |                | 1-36        | 20-30%              |
|                            | Regular spray      | 4               | 1.6            | 1-36 or 1-3 | Up to 20%           |
|                            | Hot spray          | 4               | 1.6            | 1-36 or 1-3 | Up to 10%           |

▶ **Cleaning thinner** 1-36

▶ **Application remarks** Stir thoroughly before application and while painting.

**Caution** Keep away from fire, inedible, keep out of reach of children. Use in a well ventilated area only. Protect eyes and skin when working with paint. Use suitable equipment, clothing and protective gloves. Refrain from inhaling fumes when spraying. In the event of ingestion, get immediate medical help and present the product's label or packaging. Read the detailed use and safety instructions indicated on the packaging. The safety sheet of the product is available upon request.

**Warning** Never mix this material with others when not specifically recommended by us.

**General comments** Data presented here is based on our best knowledge and experience. We reserve the right to update and/or alter it without prior notice. Achievement of the best desired results is subject to proper application in strict conformance to our instructions and safety measures. Before application, the user should verify that the product is indeed designed for the intended usage and that the surfaces to be painted are properly prepared, and are suitable for the product's application.

\* Practical spreading rate can vary, depending on the surface, the application mode, the painter's skill and weather conditions at the site. Assume approximately 75% of the calculated spreading rate.

\*\* At 25°C and 65% relative humidity.