



# TINTING SYSTEM

Renk Ustası  
Universal Tinting System

Renklendirici  
Universal Concentrated Pigment Paste

# 5700 Renk Ustası

## Universal Tinting System

### Description

Universal manual tinting system allowing anybody to create his own color by adding any of 24 different, light fast, universal, concentrated pigment pastes, offered in dropper bottles into a white paint / coating material he chooses.

### Fields of Application

For tinting water and solvent based white decorative paints, plasters, primers, water based white industrial paints and transparent / clear coatings, varnishes, lacquers, wood stains and also for grouting mortars.

### Properties

- Concentrated pigment paste not paint; universal, light and weather fast pigment paste with a high degree of durability for exterior use.
- Tinting strength is quite high; allowing to achieve the desired color with a very little amount of colorant.
- Capable of tinting of almost any coating material
- Does not dry out or form lump and skin in the bottle.
- Easy to use.
- Lowers stock costs.
- Provides an infinite number of colours of your imagination in addition to the 144 colours presented in its colour card.
- Does not change the properties of material added into.

### Application

- Add Renk Ustası colorant by 10 % to emulsion based paints, 5 - 8 % to synthetic paints and 3 - 5 % for transparent materials like varnishes and lacquers.
- Add first Renk Ustası colorant and then the thinner if required. After emptying the package, mix the remaining concentrate in the package with paint thinner, shake and add to the paint mix.
- Renk Ustası is a concentrated pigment paste and cannot be used as it is only by adding into the paint or coating material.
- In tinting of more than one pail, to prevent any shade differences it is recommended to mix all tinted paints at a time.
- Tint Kale branded paints and plasters in the desired shade of Renk Ustası colour by using the white paint / colorant mixing ratios given in the Renk Ustası colour card.
- Use the ratios given for the equivalent in case of tinting the products of different manufacturers. To make fine colour adjustments to prevent colour deviations. For tinting synthetic based paints, use appropriate values stated in Renk Ustası color card.
- Shake thoroughly before use and close firmly after use to prevent drying out and skin formation.
- Use number 7 and 11 only in tinting of interior paints.



- Test compatibility before tinting some special products like polyester, pliolite based products. Flocculation and separation indicates incompatibility.
- Do not mix Kale Dekor and Dekor Plus plasters with pigments number 9 and 17 otherwise excessive colour differences with the colour card will occur.

### Safety Advices

- S2 Keep out of the reach of children.
- S24/25 Avoid contact with skin and eyes.
- S46 If swallowed, seek medical advice.

### Storage

- Store between 5 - 35° C in its unopened bottles.

### Packaging

- 20 ml., 150 ml., 300 ml. and 750 ml. dropper bottles.
- 20 ml. packages are packed in 10s, 150 ml. and 300 ml. packages are packed in 4s, 750 ml. packages are packed in 2s.

### General Data

Colour	24 colours
Composition	Concentrated pigment paste



RENK  
USTASI

It is possible to have  
THOUSANDS OF COLORS  
by using Kale Renk Bankası  
and Renk Ustası.

# 5600 Renklendirici

## Universal Concentrated Pigment Paste



### Description

Universal concentrated pigment paste with a high degree of resistance to light and changing weather conditions developed to be used in automatic tinting system named Renk Bankası. Color strength and consistency of Renklendirici are adjusted very sensitively.

### Fields of Application

In automatic tinting system, Renk Bankası.

### Properties

- High tinting strength since concentrated.
- Gives standard colour guarantee since colour strength is strictly controlled.
- Designed to cover full colour space with only 16 colorants.
- Lead free and environmentally friendly.

### Safety Advices

- S2 Keep out of the reach of children.

- S24/25 Avoid contact with skin and eyes.
- S46 If swallowed, seek medical advice.

### Storage

- Store between 5 - 35° C in its unopened bottles.

### Packaging

- In 1 lt. plastic bottles which are packed in 6s.

### Renk Bankası

Kale Renk Bankası allows the preparation of the same color even after years without any difference in shade. This system provides retailers to offer thousands of color alternatives to their customers, much less stockouts as the number of inventory items is greatly reduced, better distribution economics due to reduced number of emergency deliveries and easier planning of distribution as the amount of stock keeping units is smaller, reduced inventory and

faster turnover of paints, instead of ready-mix colour shades; only 3 base paints and 16 colorants are held stock; more than 50% inventory savings.

### General Data

Color	16 colours
Composition	Concentrated pigment paste



RENK  
BANKASI



RENK  
USTASI

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