

Manufacturer of Industrial, Protective, Marine Traffic, Automotive & Decorative Paints



Stoving Acrylic TopCoat

Description & Recommended Use

Acrylic Stoving is a one component coating. This paint base on acrylic resin. The gloss of this product is high & stable; it has high adhesion, excellent elasticity.

It is recommended for apply decorative appliances, bike and motorbike, machinery parts.

KRS-702

Surface Preparation

The surface should be free from any rust, moisture, mill scale, oil & grease Mechanical & chemical surface preparation methods should be performed depending on the type of contamination, the coating system environ mental condition & the service life Apply the paint immediately followed by surface preparation

Data Sheet / Technical Data at 25 ° C

Binder	acrylic
Components	one
Colour	white (according to order)
Finish	gloss
Density (gr/cm3) (A+B)	1.2±0.05
sold Contents (by weight) (A+B)	60%±2
Solid Contents (by volume) (A+B)	42%±3
Dry film thickness(µ)	30-40 μ
Theoretical coverage at 50µ	10.5 m2/lit
Flash point	21°C
Storage condition	Store in dry & cool

Technical Application Details at 25 ° C

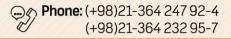
Curing mechanism	Chemical reaction & solvent release
Mixing ratio (by weight) (A/B)	/
Mixing ratio (by volume) (A/B)	·
Stoving condition	15-20 min at 170 ° C±10 ° C
Thinner	355
Dry to touch	
Dry to handle	
Min. flash - off	15 min
Min. time to overcoat	/
Max. time to overcoat	/
Shelf life (Standard condition)	12 Month

Description

Application Equipment Conventional Spray Airless Spray Brush Pump ratio: 28:1



Factory: No727, Aven. Afra, Abas abad industrial state Boostan Ave, Velenjak St, Tehran, IRAN







Manufacturer of Industrial, Protective, Marine Traffic, Automotive & Decorative Paints



Tip: 0.38 mm-0.53 mm

Code

Environmental Conditions Air temperature: 10°C – 40°C Surface temperature: 10°C – 40°C To prevent moisture condensation During application surface temperature must be at 3 °C above the dew point

Application procedure

Flush equipment with recommended cleaner before use Stir paint with a Power Mixer. Use Shakiba's thinner for adjusting the viscosity. The thinner should be added gradually. The consumption depends on temperature& type of equipment & thickness paint Clean all equipment with Shakiba's thinner.

Safety

This product is flammable it must be kept away from heat, flash & flame keep container closed use with adequate ventilation & Earth Prolonged & repeated contact with skin may be harmful In case of eye contact flush with plenty of water and check with a medical doctor.

Note

Density, solid contents theoretical coverage is dependent on colour

Never apply coatings under environmental condition.

Adjusting the viscosity & pressure. For better adhesion on un steel, we offer wash primer as on under. This information given 25°C temperature and changed temperature cause to change data. Don't use different thinner; otherwise, we decline all responsibilities of it.



Factory: No727, Aven. Afra, Abas abad industrial state Boostan Ave, Velenjak St, Tehran, IRAN

