

## KURUMA CLEAR 2:1 K2060 FAST DRY

Rev.01/21

### Product Description

KURUMA CLEAR 2:1 K2060 FAST DRY is two-pack acrylic polyurethane topcoat with excellent gloss retention. It is designed for exterior. It has excellent durability, good adhesion, and excellent chemical resistance. It is a high gloss. Can be applied on NC lacquer, acrylic lacquer and 2K urethane paint.

### Substrate preparation

To secure lasting adhesion to the subsequent product all surfaces shall be clean, dry and free from any contamination.

### Mixing Ratio

#### - Two Component System

	Weight	Volume
KURUMA CLEAR 2:1 K2060 FAST DRY0 Part A	100	100
KURUMA CLEAR 2:1 K2060 FAST DRY Part B	50	50
Thinner	20-30	20-30

Mix Part A and Part B, strictly follow mix ratio recommendations before and stir for 2-3 minutes until the mixture is homogeneous before application.

- Pot life 2 hour after mixing Base with hardener @30°C

### Thinner

Kuruma Standard Thinner No.20

### Viscosity For Spray

	Viscosity (sec) @30°C
Ford Cup No.4	15 - 17

### Spray gun

#### Set-up

Gravity Feed

Full pattern

Flow - 2.5 turns from fully closed set-up

#### Nozzle size

1.2 - 1.5 mm. (Please refer to spray gun manufacturer)

#### Spray pressure

1.2 - 1.8 Bar

#### Number of spray coats

Recommended apply 2 coats

- Light to medium first coat

- Full wet second coat

- Wet film thickness (per coat) 50 to 60 Microns

- Dry film thickness (per coat) 30 to 35 Microns

### Flash-off time

Between coat : 2 - 3 mins

### Drying time

Drying time	Air dry ( 30 °C)
Surface dry	10 - 15 mins
Polishing time	3 - 4 hrs
Full cure	7 days

### Handling and Storage

The product must be stored in accordance with national regulations. Storage conditions are to keep the containers in a dry, cool, well ventilated space and away from source of heat and ignition.

#### Shelf life

- 48 months at <40 °C

- The product must be stored in accordance with national regulations. Storage conditions are to keep the containers in a dry, cool, well ventilated space and away from source of heat and ignition. Containers must be kept tightly closed.

### Safety and Disposal

- Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not breathe or inhale mist. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately.

- For detailed information on the health and safety hazards and precautions for use of this product, we refer to the Safety Data Sheet.