

## **Polyurethane cibccr metallic coat**

### **Product description:**

It is mainly made of polyurethane modified resins with special silver aluminium pigments and additives. It gives highly attractive glossy appearance with aliphatic isocyanate hardner. It is classified as two component product.

### **Recommended uses:**

The product is recommended as top coat for various metal work applications, vehicles, trucks and for car repairs. It allows high protection for metal surfaces as well high quality appearance.

### **Physical properties:**

Colour	:	metallic silver.
Solid content	:	55% as minimum.
Coverage power	:	6 m <sup>2</sup> /Kg min
Sp. Gravity	:	1.1 g/cm <sup>3</sup> as max.
Viscosity	:	100 sec min (ford cup no. 4) at 20°C
Surface dry	:	60 minutes at 25°C
Complete dry	:	4 hours max
Mixing ratio	:	4:1 (paint-hardner)
Pot life	:	2 hours

### **Surface preparation:**

Surface should be clean, dry and free from any contaminations.  
The surface should be treated by suitable methods to allow coated surfaces receiving primer coat to be capable of maximum adhesion

### **Application methods:**

Being polyurethane coat, To be mixed thoroughly as 4 parts of the paint + 1 part of the hardner + required thinner for viscosity and to be sprayed on the surface which was previously treated by cibccr filler 2k, the 2k filler must be well sanded or epoxy putty which has to be well sanded too.

And to be stoved for 30 minutes at 80°C for shorter drying time

### **Storage:**

Product must be stored in accordance with rural regulations. And the storage conditions are to keep the containers in a dry, cool, well- ventilated areas, and away from source of heat and ignition.

### **Packing:**

To be agreed upon with client.

Ready packing:

Kgs 4.00 cans paint+1 Kg hardener

Kgs 20.00 cans paint+5 Kgs hardener

**Health and safety:**

Please observe the precautionary notices displayed on the container. Use under well-ventilated conditions. 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.

Flammable product to be used and stored away from heat sources and naked flames. Do not smoke when using, avoid prolonged inhalation. Observe the general rules governing the use of solvents.

Use protective goggles and gloves, work in well ventilated areas with constant renewal of the air.