

## BAJACOIL UNI PRIMER 12585

**Description:** BAJACOIL 12585 is high performance modified Polyester-Melamine coil coating zinc chromate primer with ultimate weathering resistance. The product has very high flexibility and hardness as well as corrosion protection behavior.

**Recommended use:** As a primer for primed Galvanized steel and Aluminum coils., to be used for sandwich panel, corrugate sheet and etc.

### CURING CONDITIONS

Substrate	Galvanized steel
Top coat	BAJACOIL 53585
DFT of primer	4-6 microns
Primer curing time	30 sec.
Primer PMT	220-232 °C
Top coat DFT	16-17 microns
Topcoat curing time	30 sec.
Topcoat PMT	220-232 °C

### PHYSICAL CONSTANTS OF THE PRODUCT

Colour	Greenish yellow
Density , $\pm 0.02$ (gr/ml)	1.2 $\pm$ 0.05
Volume solid (%)	44 $\pm$ 2
Weight solid (%)	54 $\pm$ 2
Viscosity	60 $\pm$ 10 sec , Ford Cup#4
Zinc chromate content	5 WT%
Shelf life	One year

### FILM PROPERTIES

Shade (code)	3076
Gloss (%)	15-40
Coverage	370 m <sup>2</sup> , 1 $\mu$ /1kg
MEK resistance	10 (double rubbing)

**APPLICATION METHOD:** Automatic Roller

**SURFACE PREPARATION** Chromating process

**SAFETY:** Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult BAJAK Material Safety Data Sheets and follow all local or national safety regulations. Avoid inhalation, avoid contact with skin and eyes, and do not swallow. Take precautions against possible risks of fire or explosions as well as protection of the environment. Apply only in well ventilated areas.