

BAJACAN 84086

Description: BAJACAN 84086 is high performance with ultimate weathering resistance. The product has very high flexibility and hardness, also used for improve of gloss and protective other layers. BAJACAN 84086 have a good adhesion to base coat such as BAJACAN 84586

Recommended use: As a topcoat tin plate and base coat to be used for coated can and box

CURING CONDITIONS

Substrate	Tin plate or base coat
Top coat DFT	4-6 microns
Topcoat curing condition	15-20 min @ 160-190°C
Topcoat PMT	150-180 °C

PHYSICAL CONSTANTS OF THE PRODUCT

Shade	Color less to Slightly yellow
Density , ± 0.02 (gr/ml)	1.03
Volume solid ± 2 (%)	47
Weight solid ± 2 (%)	59
Viscosity	90 \pm 10 sec, ASTM D1200, Cup DIN 4
Shelf life	6 month

FILM PROPERTIES

Gloss (%)	Min 90 @ 60°
Scratch Hardness	400 g (min.)
Adhesion	4B (min.)
Cupping resistance	6mm, without crack, ISO 1520
Acetone resistance	>80 (double rubbing)

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.