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DB SYSTEM

VCROMA #100CW

1. Resin Type

Acryl Uretane Resin Type Coating

2. Feature

Standard Number of Medium Temperature Baking Type.

3. Paint Properties

Property	Description
Weight	16kg & 4kg
Color	Each Color
Gloss	Full Gloss ～ 30%
Specific Gravity (20℃)	Paint 1.20 (Pale Color)
	Evaporation 0.87
Viscosity (20℃ FC#4)	110 sec
Solids Content	60% (Pale Color)
Baking Condition	160℃ × 20 min
Standard film thickness	35 μm
Shelf life (20℃)	6 months

4. Related Laws and Regulations

Hazrdous material marking	Type 4 Class 2 Oil
Organic solvent classification	Type 2 Organic Solvent
Toxic content marking	Xylene
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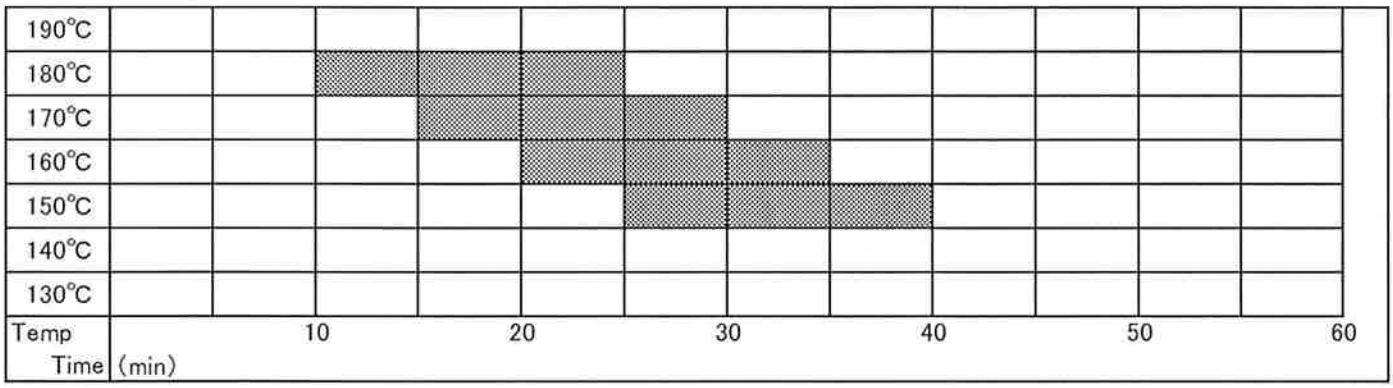
(NOTE) The Values above are mean, so some allowable deviation may occur.

5. Allowed Baking Range



(NOTE ON USE)

1) The above temperayures indicated as a baking condition are those prevailing in the furnace atmosphere when the coated material is a thin plate (0.6 to 0.8 mm thick).
The baking conditions should be adjusted as needed in accordance with the calorific capacity of the coated material, the wind velocity in the furnace, and other relevant factors.