# **CHIMEI**

## 奇美實業股份有限公司 CHI MEI CORPORATION

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# High Clear SAN, KIBISAN® PN-107 L125

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V1W

## **Processing Conditions:**

A Pre-drying  $75\sim80^{\circ}$ C x  $3\sim4$  hrs

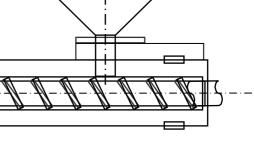
depending on

a) Humidity

b) Ratio of reground resin

c) Storage conditions

B. Barrel Setting Profile



MAX(°C) 210

200

180

MIN(°C) 180

180

160

C. Mold Temperature 40~60 °C

depending on

- a) Thickness
- b) Dimension
- c) Gate and runner system

D. Injection Pressure

50~70 kg/cm<sup>2</sup>

**Holding Pressure** 

40~60 kg/cm<sup>2</sup>

**Back Pressure** 

 $5\sim15 \text{ kg/cm}^2$ 

#### NOTE:

- 1. Keep the resin from dust and contamination during handling and production.
- 2. Do not retain the hot melt at the barrel for a long time between injection cycles.
- 3. Temperature setting of manifold system should not exceed 230°C to avoid melt from degrading.

For further information, please contact your local agent or fax to Chi Mei Technical Services Dept. at 886-6-2665555