

# Kantac Mirrorkote C58

Mirrorkote is a high gloss white cast coated paper. Its mirror finish provides ideal contrast and brilliance for a multitude of label uses. Particularly suited to high quality, multi-coloured labels, with exceptional machanical and humidity resistance. Typical end use applications include:

- Presitge point of sale labels for household goods and cosmetic packaging.
- Excellent eye-catching wine labels, so important for the image of the wine inside the bottle.
- High class beverage and food stuff labelling where a lasting crisp finish lends itself to the image of the product.

Mirrorkote accepts most common forms of printing processes including rotary and flat bed letterpress, flexography and offset. Mirrorkote also die-cuts and hot stamps excellently.

### **Face Material Properties**

Grammage  $85 + -5 \text{ g/m}^2$  ISO 536 Caliper 94 + -5 microns ISO 534

Tensile Strength MD Min 5.0kg/15mm
Tensile Strength CD Min 3.5kg/15mm

Smoothness Bekk 5/10ml 190+/- 50

#### Adhesive

#### C58 Chill Permanent

A water bourne acrylic emulsion with excellent initial and final tack. A superior cold temperature adhesive with superior adhesive force where condensation is present. Adheres easily with minimal pressure – excellent initial tack and final tack.

C58 is suitable for application to difficult surfaces such as recylced cartons and narrow diameters etc.

Composition Water Bourne Acrylic

Inital tack 1100g/25mm Adhesion 1800g/25mm

Ball Tack 11mm

Minimum Application Temperature 0 °C to +40 °C Service Temperature -30 to +60 °C

Food contact direct food contact for dry non-fatty foods

## **Backing**

#### SG6W

This backing paper is a 64gsm white glassine, convenient for the high speed printing and stripping of both rotary and flat bed letterpress labels. Its thickness, stability and hardness ensures excellent perfomance with label printing machines and automatic applicators.

Grammage 64gsm

Calliper 57 microns ISO 534

Tensile Strength MD Min 5.9kg/15mm
Tensile Strength CD Min 3.4kg/15mm

Laminate

Laminate Shelf Life 48 months stored at 20°C/50% RH

Typical Laminate Calliper 169 microns

#### NOTE:

All statements, technical information and recommendation are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed, and the following is made in lieu of all warranties of merchantability and fitness for the purpose: Sellers and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith.