

## TECHNICAL INFORMATION PRELIMINARY



- Blockout Label -

## Super White Gloss/BC01T/WG62

### PHYSICAL CHARACTERISTICS

#### Facestock

A super white and glossy surface, one side cast coated, mirror-finished printing paper. This paper has excellent wet strength, bulk and whiteness. Offers top print quality by letterpress, offset, flexo, screen in single or multi-color lines.

Basis weight ISO 536 : 80 gsm  
Caliper ISO 534 : 88  $\mu\text{m}$

#### Adhesive

A pigmented emulsion acrylic permanent adhesive for block out effect. Has good aging and water resistance. It has good tack to low surface energy substrates. It is compliant US FDA 21 CFR 175.105 (Adhesive) for food packaging & food processing as well as ECC 88/378/EEC, CEN EN71, PART 3. Also meets Germany BgVV Empfehlung XIV Kunststoff dispersionen, Stand 15/June/1992.

Minimum Application Temperature : +5 °C  
Product Functional Service Temperature: -20 °C / +80 °C

#### Liner

A super-calendered white glassine paper.

Basis weight ISO 536 : 60 gsm  
Caliper ISO 534 : 54  $\mu\text{m}$

### PERFORMANCE CHARACTERISTICS

| Properties                  | Test Method | Typical values      |
|-----------------------------|-------------|---------------------|
| Initial Tack on Glass       | FINAT FTM9  | 13.0 N/25mm         |
| Adhesion to Stainless Steel | FINAT FTM2  | 5.5 N/25mm (20mins) |
| Total Product Caliper       | ISO 534     | 154 $\mu\text{m}$   |

#### Shelf life

1 year when stored at 22°C and 50% RH

The information given above are based on typical measured values; they are subject to technical changes and improvements without prior notice. It is the user's responsibility to check, prior to use, whether the product is suitable for the intended application.

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