

# TECHNICAL INFORMATION PRELIMINARY



- V-Care Label -

## Crystal Clear BOPP50 TC/VC80G/WG62

### PHYSICAL CHARACTERISTICS

#### Facestock

A crystal-clear, top-coated BOPP film. It can be printed by letterpress, screen, flexo and gravure, using UV, solvent or water-based inks.

Caliper ISO 534 : 50  $\mu\text{m}$

#### Adhesive

An odourless emulsion acrylic permanent adhesive, with excellent aging resistance. This adhesive is compliant to BgVV Recommendation XIV, EEC Directive 90/128 and US FDA 21 CFR 175.105 (Adhesive) for indirect food contact. It is suitable for use in food packaging and processing labeling.

Minimum Application Temperature : 0°C  
Product Functional Service temperature : 0°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	12.0 N/25mm
Adhesion to Stainless Steel	FINAT FTM2	6.0 N/25mm (20mins)
Total Product Caliper	ISO 534	122 $\mu\text{m}$

#### 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.