

## BOPP SILVER GLOSS TC50 –A6020 - WG65

### FACE MATERIAL

High performance, coated clear, high gloss, reverse metallised, biaxially oriented polypropylene film.

#### Typical technical values

Basis Weight	46,5	g/m <sup>2</sup>	ISO 536
Caliper	51	μ	ISO 534

### ADHESIVE

Water based acrylic, permanent adhesive.

#### Typical technical values

Initial Tack (on untreated PE)	6 N	FINAT FTM 9
Adhesion 180° (on glass)	6 N	FINAT FTM 1
Application temperature min.	min.+5 °C	
Service temperature	-20 °C - +70 °C	

### BACKING

White, wood-free transparent glassine backing paper. One side siliconised.

#### Typical technical values

Basis Weight	58	g/m <sup>2</sup>	ISO 536
Caliper	49	μ	ISO 534
Tensile strength MD	≥5,1	kN/m	ISO 1924
Tensile strength CD	≥2,1	kN/m	ISO 1924

### Adhesive performance

Acrylic, water based adhesive, with good transparent appearance.

The composition, temperature and contamination of the surface can affect the adhesion so preliminary tests are recommended on different surfaces.

### Printability

This facematerial has a proprietary top coating which gives outstanding printing performance across a wide variety of printing processes including flexography, letterpress, offset, silkscreen, gravure and hot or cold foiling processes. It is highly compatible with UV, water-based and solvent-based inks. However, exact ink and foil system should be recommended by your supplier.

### Shelf life

2 years

### Storage

23±2 °C, 50±5 % RH

Warranty: All statements and recommendations about BUDAVAL products are based on our most up-to-date knowledge, experience and tests believed to be reliable but do not constitute a guarantee or warranty. As the products are used outside our control we cannot take responsibility for any damage which may be caused when using the product. This technical information sheet replaces all earlier ones. All information subject to change without notice.

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