

PE WHITE GLOSS BTC 85 –A6020-WG65

FACE MATERIAL

White gloss polyethylene film with glossy 'print receptive' top coating.

Typical technical values:

Basis Weight	84	g/m ²
Caliper	85	µm
Gloss	8,3	%

ADHESIVE

General-purpose strong water-based acrylic adhesive.

Typical technical values

Initial Tack (on glass)	6 N	FINAT FTM 9
Adhesion 180° (on glass)	6 N	FINAT FTM 1
Application temperature 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 ²	ISO 536
Caliper	49	µm	ISO 534
Tensile strength MD	min.5,1	kN/m	ISO 1924-2
Tensile strength CD	min.2,1	kN/m	ISO 1924-2

Adhesive performance

This adhesive is characterized by good initial tack and adhesion. Not suitable for labelling rough surfaces plasticised PVC surfaces, greasy surfaces.

Application and usage

It is recommended for product e.g. labeling toiletries cosmetics and drinks.

Printability

This material has very good printability in all printing processes as flexography, letterpress, offset, screen, hot foil, and also has good printability in thermal transfer process using resin ribbons. Special inks are required when used in offset, water based flexo and letterpress printing.

Shelf life

2 years

Storage conditions

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.

07/2019.T