

## SBLM600

### → PRODUCT DESCRIPTION

Economical version of blackout, which consist of two layers of PP intentionally laminated with black adhesive in order to block the light from both sides with white back. Perfect for roll-up and POS application.

### → AVAILABLE STANDARD WIDTHS AND LENGTHS

### → PRODUCT STRUCTURE

Base material: Polypropylene 80 mic + black blocker + polypropylene 80 mic

Ink receptive coating: 25 mic (+/- 2 mic)

Total: 185 mic

### → SURFACE

SEMI-MATT

### → COMPATIBLE INKS

ECO-SOLVENT / MILD SOLVENT / SOLVENT / UV / LATEX

### → PRINTABLE SIDE

OUTSIDE

### → PHYSICAL FEATURES

	STANDARD NO.	VALUE
<b>Weight (Total) [gsm]</b>	ISO 536	132
<b>Thickness (total) [microns]</b>	ISO 534	150 mic
thickness of PP		2x 80 mic
thickness of ink receptive coating		25 mic
<b>Durability</b>		1 years (indoor durability, unprinted PVC) *

After printing the ink must be perfectly dry so as to avoid any affect on the later combination with the application surface. The surface on which material is applied must be free of dust, grease, lubricant and any other substances which may hinder the film from adhesion. Freshly lacquered or painted surfaces should be allowed to dry for no less than three weeks. The compatibility of particular lacquers and paints should be tested by the user, prior to application on the material.

\* Producer's internal test method

**ALPHASET**  
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## DURABILITY

The data concerns vertical surface exposure of an unprinted/unprocessed film. The outdoor durability relates to the temperate climate of Middle Europe. If the film is exposed to extreme weather conditions, such as austere insolation, high UV radiation or humidity it may undergo accelerated deterioration. PVC film may also weaken in greatly contaminated areas and regions of high altitude.

## HANDLING & PROCESSING

Recommended storage conditions: 50% of relative humidity, 20 °C, in original packaging.

Customer should always store rolls together with label which consist information about type of product, dimensions of roll and batch number. Any claims or requests will not be accepted without information about batch number.

During storage time shrinking of the edges of monomeric PVC film could be noticed.

To obtain good print quality/good processing results we recommend acclimatize rolls in printing/processing room min. 24 hour before printing/processing. Large fluctuations in temperature and humidity between the room and the material have an impact on flatness and printability of material.

If printed, the ink must be perfectly dry before further processing e.g laminating or application. Features of products could be changed by the residuals solvents. The surface on which product is applied must be free of dust, grease, lubricant and any other substances which may hinder the film from adhesion.

Due to wide range of possible uses and applications customers should independently verify the appropriateness of material for their explicit purpose, prior to use. We strongly recommend customers conduct own tests before each application.

## IMPORTANT NOTICE

The information included in the present publication is based upon our knowledge as well as practical experience and can be changed without prior notice. All information always represents an average, a minimum or maximum value and should be considered as such.

This data is displayed only in order to serve as a source of information and is given without guarantee and does not constitute a warranty. All presented information refers to unprinted/unprocessed products. Features of products could change after printing/processing due to this reason all printed/processed products are not covered by warranty.

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