

PRODUCT BULLETIN

GF 218 | WINDOWMARK BLOCKOUT™ GLOSS WHITE VINYL

PRODUCT DESCRIPTION

WindowMark Blockout™ 218 is an 200mic Dual-layer blackout vinyl. The Dual-layer engineering allows for 100% opaque applications where total blackout is required. The 135gsm liner provides excellent dimensional stability for digital printing. WindowMark Blockout™ 218 accepts a variety of Solvent, Eco-Solvent, Latex, UV Curable common to wide format digital printing systems. Also works well with UV offset & Screen inks.

Applications:	This product is recommended for Window Graphics and Retail Displays that require total light blackout without grey or black adhesives being visible on the backside when applied to glass. The 200mic construction makes applications easy and quick.
Film Thickness:	200mic. (Thickness variance +/- 10%)
Adhesive Thickness	25mic (Thickness variance +/- 10%)
Liner Thickness	135gsm (Thickness variance +/- 10%)
Temperature Ranges:	Minimum application temperature +4,4°Celsius Service temperature -40°C to +82°C.
Dimensional Stability:	Good.
Expected Exterior Exposure:	3 years (Unprinted)
Adhesion:	To glass 2 N/25mm (FTM01) To standard test panels 2 N/25mm (FTM01)Typical values. Individual values may vary. Test thoroughly before production.
Removability:	Removable up to 1 year under normal conditions.
Water Resistance:	Good. Test if immersed.
Humidity Resistance:	Good.
Storage Stability:	Good.
Opacity:	100% Opaque
Product Codes:	218-54 / 1,37m x 50m 218-60 / 1,52m x 50m
Recommendations:	Completely evaporate inkjet solvents before application. Failure to do so may facilitate solvent penetration resulting in vinyl degradation.

GF General Formulations GmbH | Hansestraße 105 | 51149 Köln | Germany

Phone: +49 2203 59182-55 | Email: info@gf.international | Web: <http://www.gf.international>

PRODUCT BULLETIN

GF General Formulations GmbH | Hansestraße 105 | 51149 Köln | Germany

Phone: +49 2203 59182-55 | Email: info@gf.international | Web: <http://www.gf.international>

We believe the information on this product to be accurate. However, since we cannot anticipate or control the conditions under which this information or our products may be used, we cannot guarantee results obtained through their use. Tests of our products should be made by users to determine the suitability of these products for a specific purpose. The products are sold without warranty, either express or implied. The purchaser should refer to General Formulations, Inc's Price List for Terms and Conditions or Sale, Including Disclaimer of Warranties and Limitation of Liability.