GRAFIYP









Signmaking films

**100 SERIES** 

**MONOMERIC** 

grafityp.com

## **100 SERIES**

The Grafitack 100 series is a range of flexible monomeric calendered PVC films for all short and medium term outdoor applications (up to 5 years) on an even surface.

The Grafitack 100 series, supplied on a 120 gram silicone release liner, comes in a gloss or matt finish. It is provided with a solvent based permanent acrylic adhesive, which guarantees perfect adhesion for all applications.

The Grafitack 100 series is perfect for commercial use on shop windows, party decorations, seasonal offers, publicity panels, etc... It can also be used for many kinds of indoor applications, such as sign making in shops, at trade shows, in warehouses, etc...

A magnificent and modern pallet of matt and glossy colours enables you to create the most stunning publicity.



		TEST METHOD	100 MATT	100 GLOSS	FLUOR
1	Thickness	Din53370 (μm)	75	75	100
2	Elongation at break in length direction Elongation at break in cross direction	Din53455 (%)	> 150 > 150	> 150 > 150	Not applicable
3	Dimensional stability (on aluminium 10x10cm)	Finat 14 (mm)	< 1.00	< 1.00	< 1.00
4	Degree of gloss	Finat14 (gloss units)	8 <del>-</del> 16 (angle 85°)	> 50 (angle 20°)	25-50 (angle 60°)
5	Adhesion strength after 20 min. Adhesion strength after 24 hours	Finat 1 (N/25mm)	16 20	16 20	10 14
6	Quickstick	Finat 9 (N/625mm)	7	7	7
7	Outdoor life span (Central European conditions)	-	Up to 5 years	Up to 5 years	1 summer
8	Temperature range at application Temperature range at use	-	+5°C to +40°C -15° to +70°C	+5°C to +40°C -15° to +70°C	+5°C to +40°C -20°C to +70°C

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1186 1189 White Tomato red Purple Matt 1175 1178 Light green Dark burgundy 1185 1192 Green Mocka 1177 1193 Medium green Brown 1106 1176 1179 Black Fir green Dark brown Matt 1181 1168 1194 White Light grey Aqua green 1170 1163 1195 Beige Forest green Dark grey 1182 1164 1187 Yellow Light blue Black 1171 1173 Lemon yellow Cornflower blue 1160 1165 Canary yellow Medium blue 1161 1184 411 Fluorescent yellow Egg yellow Blue 1172 1196 412 Orange yellow Sapphire blue Fluorescent green 1183 1166 413 Impuls blue Fluorescent orange Orange 1191 1174 416 Dark blue Fluorescent red Red Fluorescents are 6 months outdoor rated only. 1162 1167 Signal red Night blue

1188

Lilac



1169

Cardinal red