

ONGROFOL[®]-G GRAPHIC



The printing and graphics industry is a demanding market segment of rigid film applications.

We realised that our customers needed a good printable surface, therefore we developed our ONGROFOL[®] GRAPHIC products, which are available in both gloss or matt finish.

ONGROFOL[®] GRAPHIC film can be printed with all traditional printing technique, such as screen-printing, UV printing and digital printing.

Printing can be easily performed without preliminary surface treatment. The applied ink adheres well to the surface of the film.

We offer this special product for use in production of calendars, greeting cards, posters, various decoration elements and promotional products.



Advantages:

- super gloss or matte finish
- easily printable surface
- wide range of sizes
- good resistance against different chemicals

ONGROFOL®-G GRAPHIC

Technical data sheet G-type



Specifications	Unit	Value	Test method
Width	mm	54 – 1550	OPV-002/2004
Thickness	µm	150 – 700	
Max. roll diameter			
54 — 150 (width)	mm	max. 400	
151 — 300 (width)		max. 600	
301 — 1550 (width)		max. 800	
Core size (internal diameter)	mm	76 , *152	
Tensile strength	MPa	min. 44	MSZ EN ISO 527:1999
Glossy (G)	%	as requested	
Vicat B	°C	74-76	MSZ EN ISO 306:1999

* from 300 mm width

Advice: For ensuring more advantageous processing conditions, films stored at temperatures below 10 °C should be allowed to acclimatize for at least 48 hours at a min. temperature of 20 °C before processing.

Typical applications:



posters and banners, calendars, displays
greeting cards, maps, promotional products
direction and information signs, artistic prints

Related registrations:

95/2002, 1935/2004

78/142, 94/62

ISO 9001:2008, ISO14001:2004