



Technical data sheet

BIO-PET TYPE 926030 PRINTING FILMS

Configuration		
Material	PET-A virgin resin (BIO-PET), anti-blocking agents	
Dimension		
Nominal thickness value	0.150 ... 0.800 mm	
Nominal size value	≤ 1200 x 1600 mm	
Tolerance	see General Terms & Conditions	
Physical properties		
Color	colorless transparent	
Density	1.33 g/cm ³	
Vicat softening point	71° C	
Surface tension	≥ 38 dyn/cm	
Impact Strength	≥ 250 kJ/m ² (up to 500µm thickness)	
Tensile Strength	≥ 45 N/mm ²	
Field of application		
Gluing, Stamping, Folding	all kinds	
Printing	UV-Offset, Silk-Screen, Flexo	

The product is in accordance with the regulations of:

- Commission Regulation EU 10/2011
- BfR Recommendation XVII
- Raw materials comply to FDA, Title 21 Part 177.1630 and supplementary regulation 21 CFR 177, 1315(b)(I)(USA)

All specified physical characteristics are indications. Deviations from the values given here are mostly due to technological reasons and not per se justifying the claim of the goods. All specified physical properties are only valid for a none-processed film. The assessment of the suitability of a film of FWG for the intended purpose is in customer's responsibility.

