






Technical data sheet

R-PET-G FILM TYPE 299 FORMING FILMS

Configuration		
Outside layers	PET-G recycled material, anti-blocking agents; silicone treatment available (one-sided)	
Middle layers	PET-G recycled material	
Dimension		
Nominal thickness value	0.200 ... 0.800 mm	
Nominal size value	≤ 1,000 mm	
Tolerance	See General Terms & Conditions	
Physical properties		
Color	Blue-tinted	
Density	approx. 1.27 g/cm ³	
Options on request		
Flame-retardant	UL 94 V2 or DIN 4102 B2 classification (tested on film thickness 200 µm)	
Field of application		
Forming	all kinds (tool temperature ≥ 30 °C, Forming ≥ 120 °C)	

The product is in accordance with the regulations of:

- European Directive 2011/65/EC (RoHS)
- European Directive 1907/2006/EC (Reach)

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 non-processed film. The assessment of the suitability of a film of FWG for the intended purpose is in customer's responsibility.

