






## Technical data sheet

## R-PET-GAG TYPE 3XX PRINTING FILMS

<b>Configuration</b> 	
Outside layers	PET-G virgin resin, anti-blocking agents
Middle layers (Type 360)	< 60 % recycled material
Middle layers (Type 380)	< 80 % recycled material
<b>Dimension</b> 	
Nominal thickness value	0.150 ... 0.800 mm
Nominal size value	≤ 1200 x 1600 mm
Tolerance	See General Terms & Conditions
<b>Physical properties</b> 	
Color	colorless transparent
Density	approx. 1.32 g/cm <sup>3</sup>
Surface tension	≥ 40 dyn/cm
<b>Options on request</b> 	
Color	specific color according reference
Corona treatment	one or both sides (increases the surface tension)
PE-protection film	one or both sides
UV-protection	UV light transmittance ( $\lambda = 360 \text{ nm}$ ) ≤ 0,5 %
<b>Field of application</b> 	
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)(1)(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..

DATASHEET R-PET-GAG Film TYPE 3XX PRINTING FILMS

Version 01. Valid from 2019-03-12 until further notice

