

## Intercoat by UPM Raflatac Technical Information

<b>Product</b>	<b>3080 PVC MONO G W 80 / P4 / H12 KRAFT 135</b>
Sales code	3080-P4-H12
Product description	Extra-permanent, self-adhesive, monomeric soft-PVC; gloss white
Product use	Screen and Offset print vinyl for UV screen printing and UV-Offset with suitable inks.

### Typical technical values

<b>Face</b>	<b>3080 PVC MONO G W 80</b>		
Face description	Monomeric soft-PVC; gloss white		
Substance	111	g/m <sup>2</sup>	DIN EN ISO 534
Caliper	80	µm	DIN EN ISO 2286-3
Stretch at break MD	> 160	%	DIN EN ISO 527
Tear resistance MD	>26	MPA	DIN EN ISO 527

<b>Adhesive</b>	<b>P4</b>		
Type	Permanent		
Composition	Waterborne acrylic		
Adhesive description	Extra-permanent, transparent, solvent-free polyacrylate adhesive.		
Peel	18	N/25mm	FTM 1 24h on Glass

<b>Liner</b>	<b>H12 KRAFT 135</b>		
Liner description	Chlorine-free, bleached kraft liner		
Liner use	Kraft paper release liner for outstanding flatness.		
Substance	135	g/m <sup>2</sup>	DIN EN ISO 536
Caliper	127	µm	DIN EN ISO 534

<b>Performance</b>	
Rec. application temperature	Min. 10 °C
Service temperature	-30 °C to +90 °C
Durability	2-3 years
Shelf life	From date of delivery: 24 months under FINAT defined storage conditions (20-25 °C and RH 40-50%). Prolonged storage at higher temperatures and/or humidity levels will shorten the shelf life.
Dimension stability	Adhered to steel, no shrinkage in CD, in MD 0,4 mm max according to FINAT 14

## Approvals

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For compliance information related to graphics applications, please contact your local sales representative.

### Disclaimer

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