## Technical specification sheet

Ball & Doggett

ballanddoggett.com.au

Product: PicoFilm

Category: Folio Papers - Synthetic

Country of Origin: Germany

## Technical specifications:

Basis Weight	g/m²	150	185	255	360
Thickness	microns	118 <u>+</u> 6µm	145 <u>+</u> 5µm	195 <u>+</u> 10µm	275 <u>+</u> 10μm
Smoothness	ISO 5627	-	100-200	100-200	-
Opacity	%	-	>95	>95	-
Stiffness MD	DIN 53 121	100±10mN	175±30mN	440±10mN	-
Stiffness CD	DIN 53 121	100±10mN	175±30mN	440±10mN	-

These characteristics are average values supplied for guidance purposes

## **Recommended Printing Tips**

• PicoFilm is a coated Polyester (PET) film. With a high temperature resistance of 200°C, it is perfect for use on all digital printing machines, an environment where normal PE and PP products would melt. NB: On certain equipment, it may be necessary to adopt special settings depending on which Pico Film grade is selected.

Print & Finish Suitability							
•	Creasing	0	Foiling	•	Laser		
•	Die-Cutting	•	Folding	•	Scoring		
•	Digital	•	Inkjet	•	Varnishing		
0	Embossing	•	Film Laminating	0	Screen Ruling:		
0	Other:						

Applications							
0	Annual Reports	•	Direct Mail	•	Outdoor Use		
0	Brochures	•	Folders	•	Packaging		
0	Corporate Identity	0	Invitations	0	Presentation Material		
•	Other: As Pico Film is water proof it is ideal for point of sale, shelf wobblers, cards, tickets, maps, plant and marathon tags.						

