

Technical specification sheet Ball & Doggett

ballanddoggett.com.au

Product: Raflatac Cast Gloss (Permanent) Kraft 90gsm

Category: Folio Papers - Self Adhesive

Country of origin: Poland

Technical specifications:

	SHEETS
FACE	CASTGLOSS-FSC
Gloss Coated	CFW (sales code)
Product	Cast coated, woodfree paper with mirror-like gloss finish.
Use	For high quality multicolour, glossy product labels.

Typical technical values

Substance	80	g/m ²	ISO 536	
Caliper	78	µm	ISO 534	
Tensile strength MD	5.0	kN/m	ISO 1924/1	
Tensile strength CD	2.9	kN/m	ISO 1924/1	
Brightness	87	%	ISO 2470/1	
Roughness	0.7	µm	ISO 8791	PPS 10
Opacity	88	%	ISO 2471	
Gloss	89	%	Hunter 75°	
Stiffness MD	0.42	mNm	ISO/DP 2493	
Stiffness CD	0.25	mNm	ISO/DP 2493	

Printability Flexography, letterpress, rotogravure, offset, screen and hot foil.

Sustainability The product named as FSC is registered to SGSCH-COC-004879 FSC™ Mix credit.

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Technical specifications:

ADHESIVE	SP34 GREENTAC PLUS
Permanent	SP34 (sales code)
Type	General permanent adhesive for sheets.
Composition	Modified acrylic dispersion.
Use	A very good adhesive for general use with paper labels. Good heat resistance. Improved guillotine properties. Recycling properties are optimized based on up-to-date knowledge (Ingede project 5397 PTS).

Typical technical values

Tack min	10	N	FTM 9
Shear min	2	h	FTM 8
Labelling temperature min	5	°C	
Service temperature min	-10	°C	
Service temperature max	100	°C	

Limitations Should not be used in cold environments. Not recommended for labelling highly curved surfaces.

Approvals Please see DoC

Shelf life 4 years at +20°C and RH 50% from the date of manufacture.

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Technical specifications:

SELF-ADHESIVE	SHEETS
BACKING	KRAFT SPECIAL 90 FSC
Kraft	EJB (sales code)
Product	White woodfree kraft backing paper
Use	Backing paper for reels and sheets in information labelling. Not to be used in photocell dispensing systems.

Typical technical values

Substance	86	g/m ²	ISO 536
Caliper	87	µm	ISO 534
Tensile strength MD	8.7	kN/m	ISO 1924
Tensile strength CD	3.8	kN/m	ISO 1924

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