## Technical specification sheet

Ball & Doggett

ballanddoggett.com.au

**Product:** Raflacoat Semi Gloss (Removable)

Category: Folio Papers - Self Adhesive

Country of origin: Poland

### Technical specifications:

SELF-ADHESIVE SHEETS

FACE RAFLACOAT PLUS-FSC

Gloss Coated BUK (sales code)

Product White woodfree machine coated midgloss paper.

Use Universal label paper for quality multicolour labels requiring high

contrast and fine printing detail.

Typical technical values

Substance	80	g/m²	ISO 536	
Caliper	70	μm	ISO 534	
Tensile strength MD	5.8	kN/m	ISO 1924/1	
Tensile strength CD	2.8	kN/m	ISO 1924/1	
Brightness	90	%	ISO 2470/1	
Roughness	1.0	μm	ISO 8791	PPS 10
Opacity	89	%	ISO 2471	
Gloss	64	%	Hunter 75°	
CIE Whiteness	120	%	ISO 11475	
Stiffness MD	0.23	mNm	ISO/DP 2493	
Stiffness CD	0.13	mNm	ISO/DP 2493	

Printability Suitable for flexography, letterpress, offset, rotogravure and screen.

Hot foil. Suitable for thermal transfer printing with wax/resin ribbons.

Testing recommended.

Advantages This new medium stiffness paper is stronger and more rigid than ever

providing faster conversion speeds. Provides high degree of print

contrast and high opacity.

Sustainability The product named as FSC is registered to SGSCH-COC-004879

FSC ™ Mix credit.

Disclaimer The performance of the product should always be tested in the actual

application conditions. Our recommendations are based on our most current knowledge and experience. As our products are used in conditions beyond our control, we cannot assume any liability for damage caused through their use. Users of our products are solely responsible that the product is suitable for its intended application, and have determined such at their sole discretion. Users must comply with any applicable legislation and/or testing requirements for the finished article, and are responsible for bringing their products to

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#### Technical specifications:

ADHESIVE SR24

Removable SR24 (sales code)

Type Removable adhesive for sheets.

Composition Acrylic, water borne.

Use A general purpose removable adhesive designed for sheets laminates.

Good long-term removability. Good cohesion and adhesion at difficult

substrates.

Typical technical values

Tack min 2 N FTM 9 Shear min 6 h FTM 8

.abelling temperature min 5 °C
Service temperature min 0 °C
Service temperature max 80 °C

Limitations Not recommended for labelling PVC or acrylic coated surfaces, long

term removability might be restricted.

Approvals Please see DoC

Shelf life From the date of manufacture 2 years at +20 deg C and RH 50%.

Prolonged storage at higher temperatures and/or humidity levels will

shorten the shelf life.

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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/m² ISO 536

Tensile strength CD 3.8 kN/m ISO 1924

Sustainability The product named as FSC is registred to SGSCH-COC-004879 FSC TM Mix Credit.

TIVI IVIIX Credit.

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