

Self-Adhesive Cast Coated (Litho)

FEDRIGONI

Product information

Cast Coated is a 182mic self-adhesive sheet with a wood-free cast coated face material. Featuring a high degree of whiteness and gloss, it is made from FSC-certified paper. The permanent adhesive benefits from special anti-bleeding properties and has excellent resistance to thermal shock. It is available with a single-side silicone coated white kraft liner in either a solid or split back. It is a truly versatile product suitable for use across a wide range of applications.

Applications

Premium promotions and branding • Cosmetics

Print and finishing

Litho • Main cutting and die-cutting processes

Specification

FACE MATERIAL

Weight ISO 536 (gsm)	80 ± 3%
Thickness ISO 536 (mic)	88 ± 5%
Brightness ISO 2470 (%)	100
Opacity ISO 2471 (%)	90

Tensile strength ISO 1924 (m)	Long	>6500
	Cross	>3500

ADHESIVE

Adhesive type	Permanent
Tack (N/inch)	>9
Min. cohesion (hours)	>9
Application temperature (°C)	+5
Min. service temperature (°C)	-10
Max. service temperature (°C)	+80

LINER

Weight ISO 536 (gsm)	82	
Thickness ISO 536 (mic)	85	
Opacity ISO 2471 (%)	82 ± 2	
Tensile strength ISO 1924 (N/15mm)	Long	65
	Cross	35

Stock schedule

Size	Backing	
	Split	Solid
450 x 640mm Permanent	●	●

● Ream wrapped

Credentials



The mark of responsible forestry



The CO₂ emissions from this product can be mitigated through the Carbon Capture® programme, directly supporting the work of the Woodland Trust.

Approved for toy safety, European standard UNI EN 71.

This information is given for general guidance only and is subject to change without notice.