TECHNICAL SPECIFICATIONS

Carbonless CF / A251 / KL55

Facestock

Carbonless CF

Description Bottom sheet (CF) of the carbonless form containing a layer of activated clay on the front.

Color White

Applications Extensively used in shipment forms when last sheet must be self-adhesive.

Printing techniques Suitable for printing on conventional offset, offset UV, letterpress (conventional and UV), flexo (all types).

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m²	57	± 4%
Thickness	ISO534	µm	66	± 5
Bekk smoothness	ISO 5627	s	≥ 50	
Whiteness CIE	ISO 11475	ºCIE	99	± 6
Opacity	ISO 2471	%	80	-4

Adhesive

A251

Description General use acrylic permanent adhesive including smooth and slightly rough or curved surfaces.

Shelf life From the date of manufacture 2 years in 20ºC and RH 50%

Property	Norm	Units	Value	Tolerance
Adhesion (Peel 180º 20'/stainless steel)	FTM 1	N/25mm	15,4	≥ 7,8
Tack (Quick Stick stainless steel)	FTM 9	N	10,3	≥ 7,8
Shear (1kg, in²/glass)	FTM 8	min	100	≥ 60
Minimum labelling temperature		ºC	+5	
Minimum service temperature		ºC	-20	
Maximum service temperature.		ºC	+80	

Liner

Kraft Laser 55

Description White liner guaranteed for laser printing. For the conversion of reels to sheets.

Color White

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m²	55	52,5 - 57,5
Thickness	ISO 534	µ	56	52 - 60
Tensile strength MD/CD	ISO 1924-2	kN/m	≥ 3,8 / ≥ 1,6	

- Values are subject to change without notice. Last updated 01/01/2024.
- The technical information that appears in this document reflects our knowledge and experience, but should only be considered as a general guideline.

*Our self-adhesive mill is certified to the strictest environmental standards **ISO 14001 and EMAS** and has successfully completed audits for **ISO 50001, ISO 9001 and ISO 45001** certification. Adestor paper products are available with **PEFC and FSC®** C011032 chain of custody certificates upon request.*

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