



CHROMOLUX alu E S

Premium metallised label paper with a smooth surface, primed for UV-printing. It is wet-strength and alkali-resistant.

FEATURES AND BENEFITS

- Superior look
- Metallised surface
- High bulk for outstanding embossing results
- Hassle-free labelling
- Wet-strength and alkali resistant
- Direct food contact approved (ISEGA)


APPLICATION

- Wet-glue labels for non-returnable bottles
- Food and non-food container labels
- Face stock for self-adhesive labels
- Wrap-around labels

PRINTING

- Offset, flexo, gravure

TECHNICAL SPECIFICATIONS

SUBSTANCE ¹		g/m ²	80	TEST METHOD
Sheets			•	
Caliper²		µm	84	DIN 53105, part 1
Roughness⁵	reverse side	ml/min	< 700	DIN 53108
Cobbtest³		g/m ²	> 8	DIN 53132 (10 sec)
Tensile strength³	dry MD	N	> 62	DIN 53112, part 1
	dry CD	N	> 29	DIN 53112, part 1
	wet MD	N	> 7.0	DIN 53112, part 1
Tearing strength³	average	mNm/m	> 700	DIN 53115 / Brecht-Imset
	MD	mNm/m	> 680	DIN 53115 / Brecht-Imset
	CD	mNm/m	> 720	DIN 53115 / Brecht-Imset
Testing Condition 50% RH at 23°C				DIN 50014

¹ nominal ² average ³ minimum ⁵ maximum

Subject to alteration. Status: 08/2015

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