



ENVELOPE KRAFT PAPER

Envelope Kraft Paper is a colored recycled board with excellent strength properties. This board is based on DIN EN 71 Part 3 and is marked with the eco-label "Blue Angel". Envelope Kraft Paper is very well suited to processing in modern, high-performance envelope machines.

Applications: envelopes, mailers

Advantages:

- high smoothness
- ageing-resistance
- chlorine- and acid-free
- harmless to health and the environment
- marked with the eco-label "Blue Angel"
- outstanding processing properties
- excellent die-cutting properties
- high purity
- high stiffness
- very good runability

Standard grammages: 100 and 120 gsm (other grammages on request)

Colors: yellow and brown (other colors on request)

Surface: matt

Printing methods: offset printing, screen printing, flexo printing, suitable for laser and inkjet printing.
A printing test is recommended.

Further processing: die-cutting, folding, cutting, binding etc.

Minimum quantity: 20 to per color, 10 to per grammage, 2.5 to per specification

Product specifications:

	Unit	100 gsm	120 gsm
Substance	gsm	100	120
Thickness	µm	130	150
Smoothness (Bekk)	s	25	25
Bursting strength	kPa	> 200	> 250
Tensile strength	kN/m	> 3.5	> 4.0
Tear length	m	> 2,500	> 2,500
Cobb (60)	gsm	30	30
pH-value		7.0	7.0
absolute humidity	%	7	7

Grades, colors and range of products are subject to change. Due to the recycled nature of this paper variations in shade, surface and speck count may sometimes occur.



www.blauer-engel.de/uz56
www.blauer-engel.de/uz14a