

**GMUND**

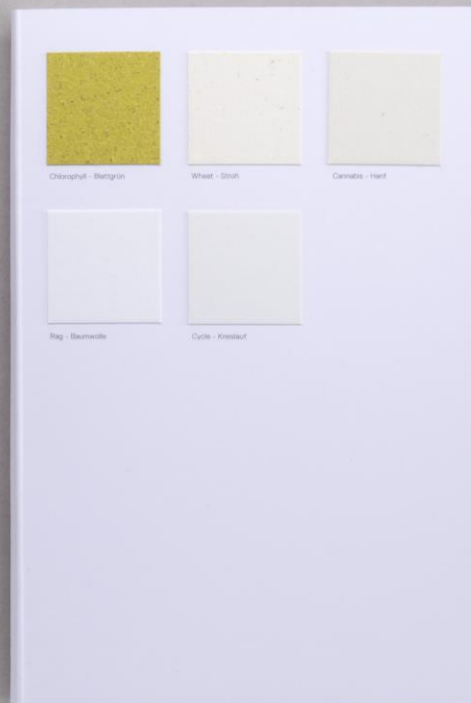
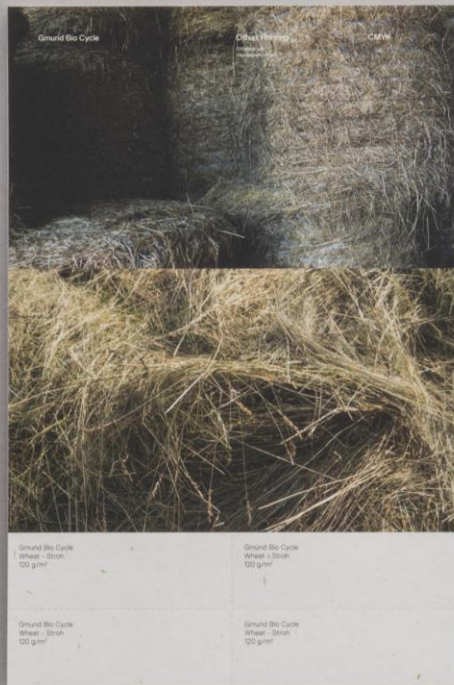
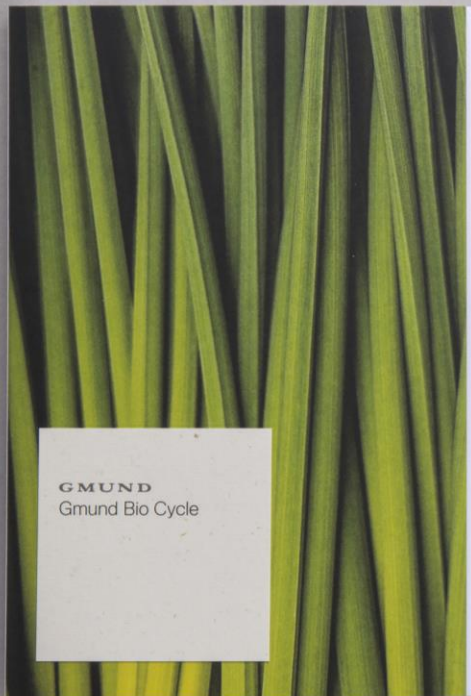


**GMUND**

Gmund Bio Cycle

Gmund Bio Cycle  
True bio communication

Gmund Bio Cycle enables  
true bio communication  
for eco-friendly brand messages  
with a sustainable impact.



# Gmund Bio Cycle

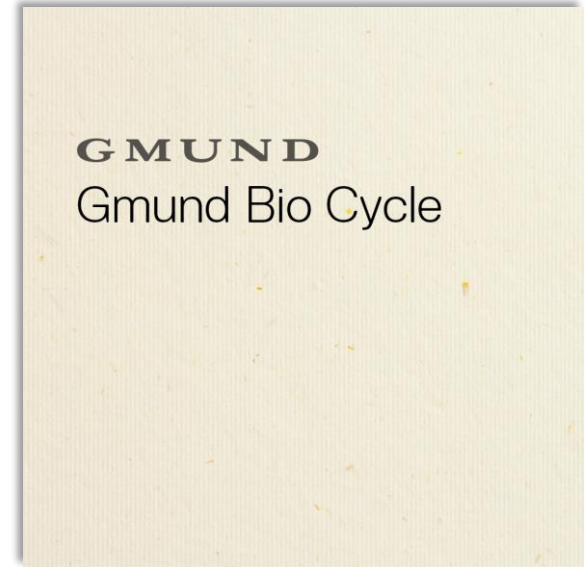
True bio communication

Paper is made from plant fibers and is compostable, thus providing nutrients to grow new plants. A perfect ecological cycle.

Gmund Bio Cycle goes a step further. Up to 50% of this paper is made from resource-saving fibers such as wheat, straw, grass, cotton and cannabis. In addition to this, there is a ecologic champion made from 100 % used paper.

Gmund Bio Cycle sets a statement for ecological action and provides environmentally conscious companies with conspicuous added value in design, haptics, storytelling and credibility.

**GMUND**





Colors.

GMUND



# Chlorophyll-Blattgrün

Green cuttings replace virgin pulp\*

e.g. in Gmund Bio Cycle Chlorophyll-Blattgrün,  
up to 50 %



# Gmund Bio Cycle

## Chlorophyll-Blattgrün

- Up to 50% green cuttings of Bavarian meadows with unsurpassed eco-balance
- Brilliant green by adding natural chlorophyll
- Availability of high grammages: the e.g. 600 g/m<sup>2</sup>, are perfectly suitable for letterpress and screen printing





# Wheat-Stroh

# Gmund Bio Cycle

## Wheat-Stroh

- Up to 50% straw pulp made from real wheat straw
- 5% unprocessed straw from Bavarian farmers
- True “feeling” with a 4-color printability







# Cannabis-Hanf

GMUND



# Gmund Bio Cycle

## Cannabis-Hanf

- High-quality cannabis pulp, up to 50%
- Cannabis is a solid and pure long-fibre pulp and therefore perfect for e.g. the packaging sector
- Cannabis allows additional recycling cycles when the paper gets recycled due to the strong fibres
- A subtle color tone and light plants inclusions
- Cannabis as a modern material for industrial, sophisticated communication



A close-up photograph of several cotton bolls (rag cotton) resting on a rustic wooden surface. The bolls are white and fluffy, with some showing the brown, papery husks. The background is a blurred wooden texture. The text 'Rag-Baumwolle' is overlaid in the center in a white, sans-serif font.

# Rag-Baumwolle

GMUND

# Gmund Bio Cycle

## Rag-Baumwolle

- Up to 50% cotton pulp
- The haptic of cotton at a interesting price for cotton papers
- Voluminous touch and feel with excellent photo reproduction







# Cycle-Kreislauf



# Gmund Bio Cycle

## Cycle-Kreislauf

- 100% used paper
- Honest recycled white tone, light and elegant
- Unchallenged leader in eco-friendliness and a processing all-rounder: 4c and text optimized



Grammages.

**GMUND**



# Gmund Bio Cycle

## Grammages

PAPER	100 g/m <sup>2</sup>	120 g/m <sup>2</sup>	300 g/m <sup>2</sup>	600 g/m <sup>2</sup>
Chlorophyll - Blattgrün			○	△
Wheat - Stroh		○	○	△
Cannabis - Hanf			○	△
Rag - Baumwolle		○	○	△
Cycle - Kreislauf	⊙	○	○	

KEY		
⊙	45 x 64 cm LG, SB	↑
○	70 x 100 cm LG, SB	↑
△	68 x 100 cm LG, SB	↑



# Printing Techniques.

GMUND





# Gmund Bio Cycle

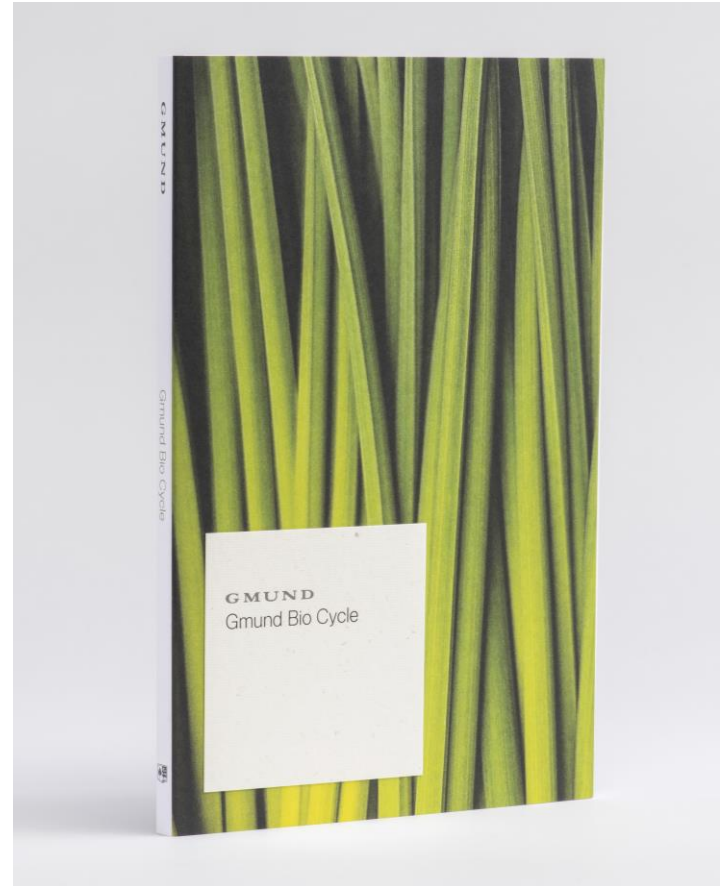
## Printing Techniques

Gmund Bio Cycle is suitable for many common printing techniques:

- Offset printing (Chlorophyll-Blattgrün\*)
- Letterpress
- Silk-screen printing
- Blind embossing
- Hot foil stamping
- Die cutting

\*Chlorophyll-Blattgrün is suitable for offset printing, but with some restrictions.

**GMUND**





Sustainability.

**GMUND**

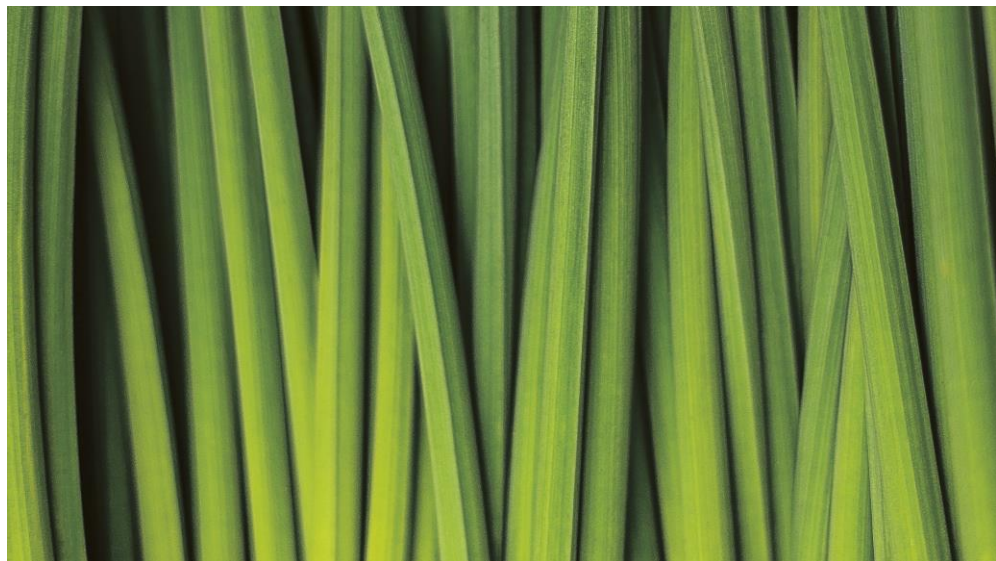




# Gmund Bio Cycle

## Sustainability

Gmund Bio Cycle also fulfills the high standards of the Gmund ECO certification. By using this logo on printed items, customers can underline their sustainable production. Just ask Gmund in case of interest.



**For Gmund Paper**

**GMUND**