

GMUND



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Gmund Hanf

Gmund Hanf
A real game changer

Only available from Gmund:
Paper made from 100% European hemp
becomes an ecological and creative
sensation.

Gmund Hanf

A real game changer

The long fibers make the novel material firm in structure, soft to the touch and wild in its appearance.

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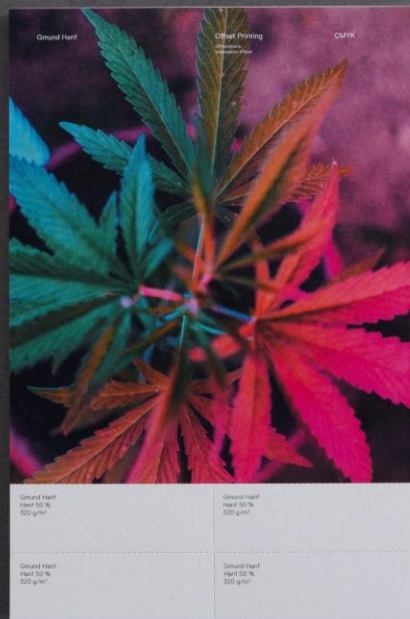
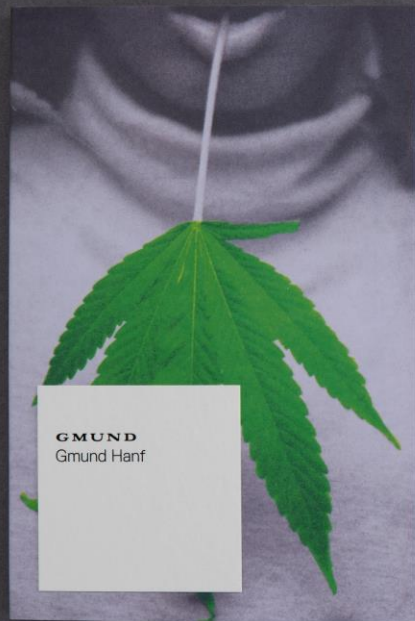


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Gmund Hanf
A real game changer

With Gmund Hanf we make a statement for **ecological progress** and offers environmentally conscious companies clear added value in design, feel, story and credibility.

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What is the main difference between
hemp and wood?




One hectare of hemp yields
as much paper as
four hectares of forest.



Hemp does not deplete the soil;
new plants are planted
immediately after harvesting.





Hemp fibers are naturally light in color, so less bleach is needed.



Gmund Hanf Paper
is produced without dyes.





The fibers of hemp pulp
are five times longer
than the fibers of wood pulp.



Hemp paper is
especially strong and stable.



The long hemp fibers
improve the wastepaper cycle.





Hemp fibers can be recycled especially often.



Gmund Hanf
a real game changer!





Hemp grows four meters a year.

Hemp is harvested three times a year, plantation trees every seven years.

One hectare of hemp yields as much paper as four hectares of forest.

Hemp does not deplete the soil; new plants are planted immediately after harvesting.

Hemp plants are particularly pest resistant, so less pesticide is needed.

Hemp doesn't give weeds a chance, so less herbicide is needed.

Hemp fibers are naturally light in color, so less bleach is needed.

Hemp fibers have higher tensile, tear and wet strength than conventional cellulose fibers.

The fibers of hemp pulp are five times longer than the fibers of wood pulp.

Hemp fibers improve the wastepaper cycle and can be recycled especially often.

Gmund Hanf – a real game changer!

The papers.

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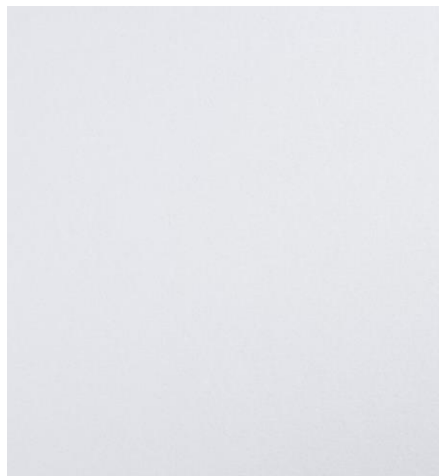


Gmund Hanf

The papers

G O O D

Gmund Hanf 10 %
with pure pulp.



B E T T E R

Gmund Hanf 50 %
with recycled
paper fibers.



B E S T

Gmund Hanf 100 %
Pure hemp!



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Grammages.

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Gmund Hanf

Grammages

| PAPER | 120 g/m ² | 320 g/m ² |  |
|------------|----------------------|----------------------|---|
| Hanf 10 % | ○ | ○ | |
| Hanf 50 % | ○ | ○ | x |
| Hanf 100 % | ○ | ○ | x |

| KEY | | |
|-----|--|---|
| ○ | 70 x 100 cm LG, SB |  |
| x | B6 12.5 x 17.6 cm C5 16.2 x 22.9 cm Spitze Klappe, nassklebend, weißes Seidenfutter, ohne Fenster Diamond flap, wet adhesive, white tissue lining, without window Patte pointue, gommée, doublure sole blanche, sans fenêtre |  50 / Box |





Printing Techniques.

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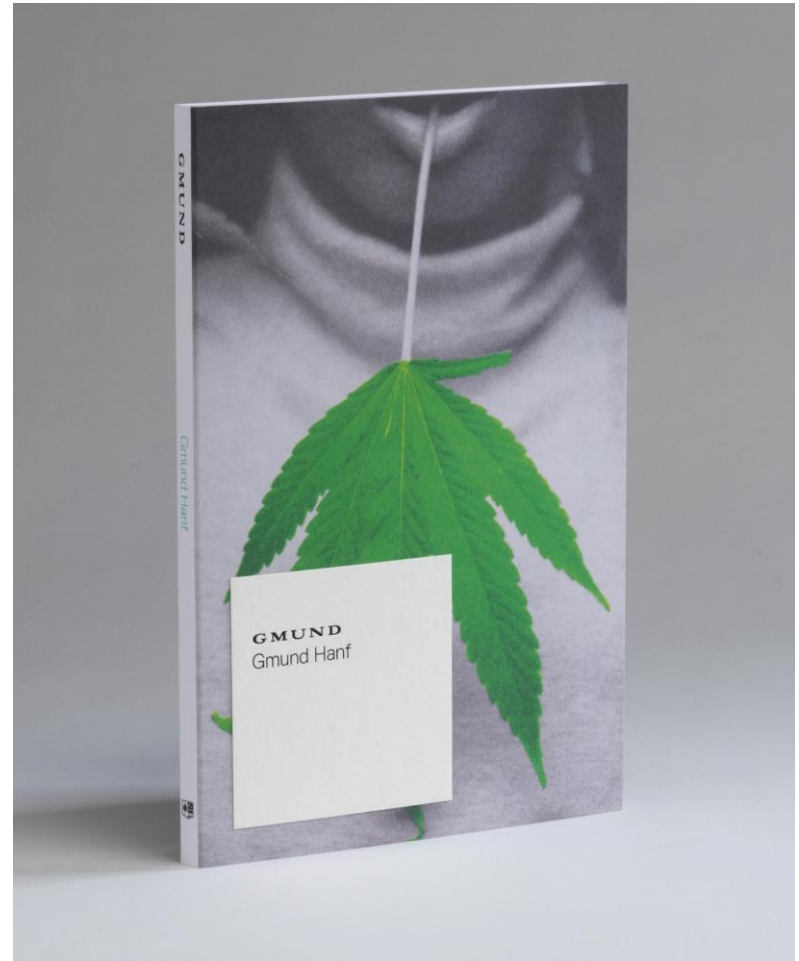
Gmund Hanf

Printing techniques

Gmund Hanf is suitable for many common printing techniques:

- Offset printing
- Letterpress
- Silk-screen printing
- Blind embossing
- Hot foil stamping
- Die cutting

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Grundstoff
Offset Printing
Standard
300 g/m²

01 DER SCHNELLE
02 BRAUNE FUCHS
03 SPRINGT
04 ÜBER DEN
05 FAULEN HUND

Light Book Medium Semibold Bold

Small text and technical specifications at the bottom of the page.

Grundstoff
Hot Foil Stamping
Standard
300 g/m²

B^G&C

Büttenpapierfabrik Gmund GmbH & Co.

Technical specifications and weight information at the bottom of the page.

Grundstoff
Offset Printing
Standard
300 g/m²

GMK

Technical specifications and weight information at the bottom of the page.

Sustainability.

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Gmund Hanf

Sustainability

The Gmund ECO certificate for sustainability is valid for Gmund Hanf. Customers can also print this logo on products made of Gmund Hanf and so clearly mark the sustainable production.



For Gmund Paper

Applications.

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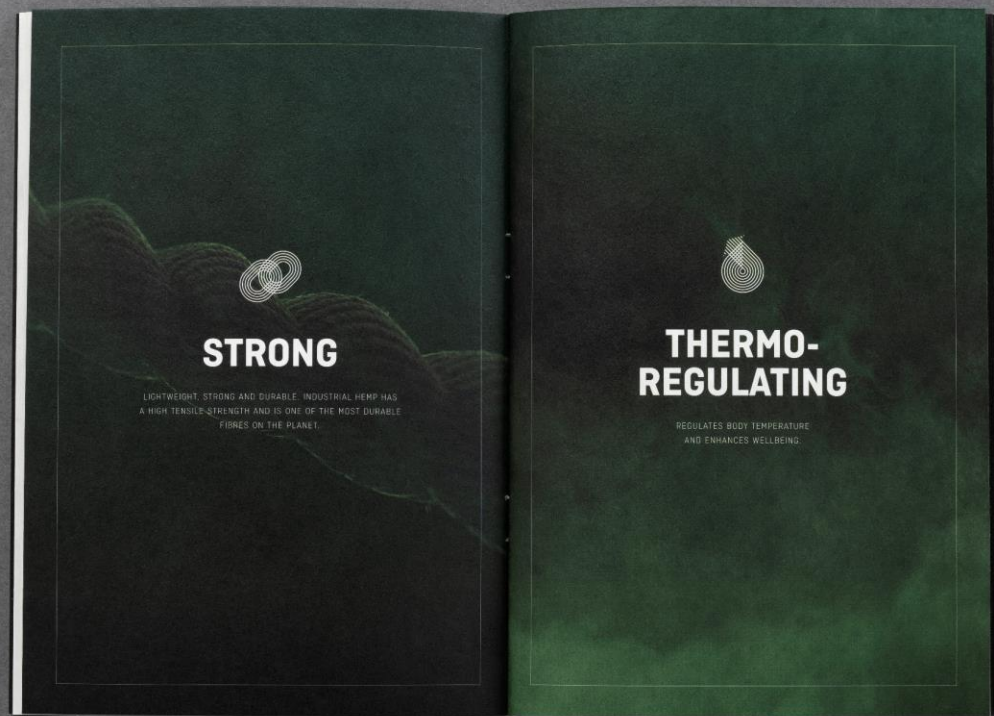
Gmund Hanf Applications

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Hemp oil packaging
Gmund Hanf 100 %, 320 g/m²

Gmund Hanf Application



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Salewa Product Brochure
Gmund Hanf 100 %, 120 g/m²

B&G

Büttenpapierfabrik Gmund GmbH & Co.

Gmund Hanf

Emboss / Deboss
hoch / vertiefung
hoch-relief / low-relief

Blind
Blindprägung
Blindprägung



GMUND

2. Liniar 308

Gmund Hanf

Offset Printing
offsetdruck
offsetdruck

Gmund Hanf

Offset Printing
offsetdruck
offsetdruck



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