

PRINT & PACKAGING PAPER

PROBARRIER Nature Greaseproof Paper



100%
FLUORINE
FREE!



DREWSEN – Your Packaging Partner

Caring about the environment and choosing sustainable options has an increasing influence on our daily lives. With this in mind, DREWSEN has developed PROBARRIER Nature for food packaging.

Completely free of fluorochemicals the product provides excellent environmental characteristics and is fully biodegradable. The oil and fat barrier is achieved exclusively with the use of natural and renewable materials. PROBARRIER Nature provides solutions for food packaging that deal responsibly with our environment as well as protecting the consumer.

We believe that PROBARRIER Nature is the right choice for all customers especially the high-end brand manufacturers of food that rightly insist on quality and environmentally friendly packaging. In this respect brand promises can be promoted very effectively.

PROBARRIER Nature offers excellent print and conversion characteristics with perfect results when folded, glued or laminated.

PROBARRIER Nature is produced without synthetic binders. For more demanding applications we also offer a fluorochemical-free alternative with improved waterfastness.

Please contact us to discuss our possibilities.

■ PROFINO | PROBARRIER Nature ... naturally well packed.



Technical specifications

- Levels of grease resistance:
Medium: DIN IV
High: DIN III
- treatment on one or both sides
- substances: 38 – 120 g/m²
- machine width: 225 cm
- reel widths: 16 – 225 cm
- reel diameter: 60 – 145 cm
- cores: 70, 76, 100, 120, 150 mm
- sheets: on request

Individual

Specially tailored solutions for your requirements and applications:

- customized levels of grease resistance
- specific substances
- individual colours
- special surfaces

Properties

- oil and grease resistant on one or both sides
- biodegradable
- recyclable
- compostable
- natural white – free of optical brighteners
- wet strength
- high strength properties
- excellent running and processing properties
- consistently high product quality
- heat resistant up to 220 °C on request
- tasteless and odourless
- pH-neutral/non-aging
- manufactured from virgin fibres
- very good printability on both sides (flexo and offset printing)
- from natural and sustainable raw materialst

Applications

Flexible Packaging for direct food contact, e.g.:

- wrapping paper for households, supermarkets, bakeries and catering/food industry (sandwiches, delicatessen, cheese, baked goods etc.)
- paper bags/bags for baked goods and fast food
- underlays e.g. for pizza cartons
- micro fluting applications
- laminates or liners



Certificates

- Food legislation conformity
 - BfR 36
 - BfR 36/2 on request
 - FDA on request
- ISO 9001, 14001
- 100 % fluorochemical-free
- Compostable and biodegradable according to DIN EN 13432 and NFT51-80
- FSC®-/ PEFC available on request
- Other certificates on request



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