

TECHNICAL DATA SHEET

DEBAPOST PAPER – SECOND LIFE VERSANDTASCHE

Update on 10.03.2020



1. Description of product

Product	:	DEBAPOST Paper Second Life Mailing Bag
Size (outside dimension)	:	250 x 353 + 2 x 25 (SF) + 2 x 25 (BF) + 110 mm
Tolerance ± 5 mm	:	320 x 430 + 2 x 40 (SF) + 2 x 35 (BF) + 110 mm
Use	:	Mailing bags for magazines, catalogues, textiles, etc.
Manufacturer	:	Anton Debatin GmbH

2. Material

Raw material	:	Paper (1-layer), brown 100% recycled paper, 155g/m ² Wet strenght (>15%) „Blue Angel“ certified
Adhesive	:	Water-based dispersion adhesive
Colours	:	Water soluble pigment colours
Weight per standard format (kg/1000 pcs.)	:	According to bag size: 46 kg (250 x 353 + 2 x 25 mm) 72 kg (320 x 430 + 2 x 40 mm)

3. Closure System

Type of closure	:	Adhesive Closure
Version of closure	:	1 or 2 closures possible
Opening Aid	:	Perforation
Release-Liner	:	minimal coated siliconized recycled paper

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USt-Identnummer: DE 14 30 77 450
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4. Print

Print // image	:	grid of 28 On request: opening note + Story „organic waste bag“
Colours	:	max. 3 colours Environmentally friendly water-based paints
Print pages	:	both sides possible Cut out longitudinal adhesive in the middle of the back Side edges not printable

5. Sealing

Type of sealing	:	Longitudinal and bottom gluing (block bottom)
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6. Packaging

Standard	:	100 pieces/paperboard 5.000 pieces/pallett
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7. Processing

After removing the protection paper press firmly over the entire bag surface. The bags should be fixed at temperatures $>+ 10^{\circ}\text{C}$.

8. Durability and Stocking

When kept in a dark and dry place at room temperature (between $+10^{\circ}\text{C}$ and $+30^{\circ}\text{C}$), the bags can last for 2 years. The products must be protected from direct sunlight.

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9. Disposal

100 % recycable (Altpapier)
compostable

10. Climate neutrality



The recycled paper used meets the criteria of the Blue Angel according to RAL-UZ 14, which means that the paper is free of critical or technically avoidable chemicals (e.g. chlorine bleach, optical brighteners).

Recycled paper is obtained from paper waste collected from households or commercial enterprises. Paper recycling removes most of the questionable substances derived from printing inks from newspapers and packaging, but the paper cannot be completely freed from mineral oil. For office use, however, recycled paper does not pose a health hazard, as the mineral oil concentration is not harmful to health. The production of the various grades of recovered paper is based on the "List of European Standard Grades and their Qualities" drawn up by the paper industry and suppliers of recovered paper. In European Standard EN 643:2014-05, this list describes 95 recovered paper grades in terms of composition and quality. The quality of recycled paper is - with very, very few exceptions - absolutely equal to the quality of virgin fibre paper.

The information presented in this leaflet is based on our present level of technical knowledge and experience and reflects averages. Due to the abundance of possible influences during the use and application of our products this information does not relieve the user of conducting his own tests and experiments. No legally binding guarantee of certain features or of suitability for any particular purpose can be deducted from it. Possible patent rights and existing laws and regulations must be observed by the user as his own responsibility. Technical modifications reserved.

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