

Бумажные этикеточные клеевые материалы для копировальных, лазерных принтеров HERMA laser

Технические характеристики

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Product Code	Product	Useable width	Net width	Min. quantity	Caliper	Grammage
13322	HERMALaser opaque (127)/62Dpc/512	1,736 mm		1,736 m ²	ca. 143 µm	ca. 149 g/m ²
15260	HERMALaser opaque (127)/62Gpt/512	1,736 mm		42,000 m ²	ca. 146 µm	ca. 152 g/m ²
Product Code	Product	Useable width	Net width	Min. quantity	Caliper	Grammage
14731	HERMALaser sheet 50 (133)/62Z/519	1,302 mm		1,300 m ²	ca. 223 µm	ca. 138 g/m ²
15065	HERMALaser sheet 50 (133)/62Z/512/62Dpc/527	1,302 mm		6,500 m ²	ca. 222 µm	ca. 221 g/m ²
15754	HERMALaser sheet 50 (133)/63Mps/527	1,523 mm		7,500 m ²	ca. 157 µm	ca. 146 g/m ²
15792	HERMALaser sheet 50 (133)/62Dpc/512	1,302/1,523/1,736 mm		6,500 m ²	ca. 136 µm	ca. 123 g/m ²
16252	HERMALaser sheet 50 (133)/61Dpc/512	1,302 mm		1,300 m ²	ca. 125 µm	ca. 125 g/m ²
Product Code	Product	Useable width	Net width	Min. quantity	Caliper	Grammage
16409	HERMALaser sheet 50 (133)/62Z/527	1,302 mm		6,500 m ²	ca. 227 µm	ca. 144 g/m ²
Product Code	Product	Useable width	Net width	Min. quantity	Caliper	Grammage
13650	HERMALaser sheet plus (134)/62Gpt/512	1,302/1,736 mm		1,300 m ²	ca. 169 µm	ca. 148 g/m ²
16839	HERMALaser sheet plus (134)/62Gpt/527	1,302 mm		20,000 m ²	ca. 185 µm	ca. 165 g/m ²
17534	HERMALaser Sheet plus (134)/72Bpt/512	1,302/1,736 mm		1,300 m ²	ca. 162 µm	ca. 147,5 g/m ²
Product Code	Product	Useable width	Net width	Min. quantity	Caliper	Grammage
00430	HERMALaser sheet (135)/62Dpc/527	1,302/1,523 mm		1,300 m ²	ca. 145 µm	ca. 156 g/m ²
00628	HERMALaser sheet (135)/62A/512	1,103 mm		3,300 m ²	ca. 145 µm	ca. 138 g/m ²
00803	HERMALaser sheet (135)/63B/512	1,103 mm		1,100 m ²	ca. 141 µm	ca. 145 g/m ²
01002	HERMALaser sheet (135)/63Z/512	1,302/1,523 mm		7,500 m ²	ca. 147 µm	ca. 143 g/m ²
03033	HERMALaser sheet (135)/62Dpc/512 RSD neutral	1,350 mm		1,350 m ²	ca. 142 µm	ca. 138 g/m ²
Product Code	Product	Useable width	Net width	Min. quantity	Caliper	Grammage
04823	HERMALaser sheet (135)/62Z/512	1,523 mm		7,500 m ²	ca. 145 µm	ca. 141 g/m ²

Product Code	Product	Useable width	Net width	Min. quantity	Caliper	Grammage
07777	HERMALaser sheet (135)/62Dpc/512/62Dpc/512	1,523 mm		7,500 m ²	ca. 224 µm	ca. 223 g/m ²
09152	HERMALaser sheet (135)/62A/512/62A/527	1,103 mm		3,300 m ²	ca. 217 µm	ca. 228 g/m ²
09494	HERMALaser sheet (135)/65B/512	1,103 mm		3,300 m ²	ca. 176 µm	ca. 171 g/m ²
09607	HERMALaser sheet (135)/64B/512	1,100 mm		3,300 m ²	ca. 163 µm	ca. 160 g/m ²
Product Code	Product	Useable width	Net width	Min. quantity	Caliper	Grammage
09707	HERMALaser sheet (135)/62K/512	1,523 mm		7,500 m ²	ca. 138 µm	ca. 141 g/m ²
09969	HERMALaser sheet (135)/63B/527	1,103 mm		3,300 m ²	ca. 154 µm	ca. 162 g/m ²
12476	HERMALaser sheet (135)/42N/512	1,302/1,523 mm		1,300 m ²	ca. 134 µm	ca. 137 g/m ²
12526	HERMALaser sheet (135)/62Gpt/512	1,523 mm		7,500 m ²	ca. 138 µm	ca. 140 g/m ²
12657	HERMALaser sheet (135)/42N/527	1,523 mm		7,500 m ²	ca. 159 µm	ca. 156 g/m ²
Product Code	Product	Useable width	Net width	Min. quantity	Caliper	Grammage
12889	HERMALaser sheet (135)/62A/510	1,103 mm		3,300 m ²	ca. 177 µm	ca. 175 g/m ²
12983	HERMALaser sheet (135)/64B/527	1,103 mm		3,300 m ²	ca. 179 µm	ca. 179 g/m ²
12994	HERMALaser sheet (135)/63Z/523	1,523 mm		7,500 m ²	ca. 142 µm	ca. 146 g/m ²
13196	HERMALaser sheet (135)/62Dpc/512	1,302/1,350/1,523/1,736 mm		1,300 m ²	ca. 134 µm	ca. 137 g/m ²
13237	HERMALaser sheet (135)/63Z/527	1,523 mm		7,500 m ²	ca. 152 µm	ca. 161 g/m ²
Product Code	Product	Useable width	Net width	Min. quantity	Caliper	Grammage
13319	HERMALaser sheet (135)/62Gpt/527	1,523 mm		7,500 m ²	ca. 148 µm	ca. 157 g/m ²
14096	HERMALaser Sheet (135)/42N/512/62D/527	1,523 mm		7,500 m ²	ca. 230 µm	ca. 230 g/m ²
14274	HERMALaser sheet 50% RCA (135)/62Dpc/512 50% TKR	1,736 mm		1,730 m ²	ca. 134 µm	ca. 137 g/m ²
15029	HERMALaser sheet (731)/42N/512			1,520 m ²	ca. 143 µm	ca. 142 g/m ²
15711	HERMALaser sheet (135)/62D/523	1,523 mm		7,500 m ²	ca. 124 µm	ca. 137 g/m ²

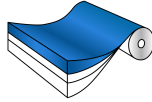
Product Code	Product	Useable width	Net width	Min. quantity	Caliper	Grammage
Product Code	Product	Useable width	Net width	Min. quantity	Caliper	Grammage
15785	HERMALaser sheet (135)/42E/527	1,523 mm		7,500 m ²	ca. 153 µm	ca. 150 g/m ²
16410	HERMALaser sheet (135)/62Dps/512	1,523/1,736 mm		7,500 m ²	ca. 143 µm	ca. 137 g/m ²
16618	HERMALaser sheet (135)/42Rpp/527	1,523 mm		7,500 m ²	ca. 160 µm	ca. 158 g/m ²
17533	HERMALaser Sheet (135)/72Apc/512	1,302/1,350/1,523/1,736 mm		1,300 m ²	ca. 142 µm	ca. 140 g/m ²
Product Code	Product	Useable width	Net width	Min. quantity	Caliper	Grammage
06355	HERMAcopy/laser color (138)/62Dpc/512	1,302 mm		1,300 m ²	ca. 171 µm	ca. 165 g/m ²
16681	HERMAcopy/laser color (138)/62Dpc/527			7,500 m ²	ca. 187 µm	ca. 182 g/m ²
Product Code	Product	Useable width	Net width	Min. quantity	Caliper	Grammage
13668	HERMALaser Recycling (167)/62Dpc/540	1,523 mm		1,520 m ²	ca. 196 µm	ca. 178 g/m ²
16636	HERMALaser Recycling (167)/62Gpt/523	1,523 mm		7,500 m ²	ca. 164 µm	ca. 156 g/m ²

HERMALaser opaque (127)**Product code 51736**

Issue 12/2022

HERMALaser opaque (127)

White label paper especially for laser printers and copiers, with purple reverse side coating for higher opacity



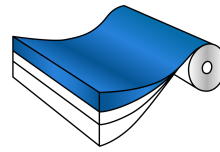
Grammage	g/m ²	approx. 77	ISO 536
Caliper	µm	approx. 77	ISO 534
Tensile strength (MD)	N/15 mm	approx. 63	DIN 53112
Tensile strength (CD)	N/15 mm	approx. 33	DIN 53112
Stiffness (MD)	mN	approx. 160	DIN 53121
Stiffness (CD)	mN	approx. 90	DIN 53121
Opacity	%	approx. 99	ISO 2471

Application and use

The surface of HERMALaser opaque offers good printability with most inkjet printers and xerographic printing systems. We recommend preliminary suitability tests.

The paper is of captivating opacity and thus particularly suited for the labelling of surfaces which have to be obscured.

Applications include labels for file folders, CD labels and barcode labels in the logistics chain. Water-based inks may have an adverse influence on the flatness of the sheet stock. We therefore advise against the use of water-based inks especially when printing large areas.

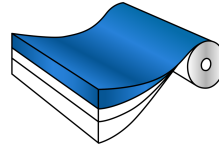
 **HERMALaser opaque (127)****Regulations concerning contact with food**

The reverse side coating does **not** comply with the German BfR Recommendation XXXVI (direct contact with food).

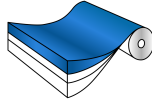
Product information

HERMALaser Recycling (167)**Product code 50031**

Issue 05/2024

 **HERMALaser Recycling (167)****HERMALaser Recycling (167)**

White label paper made from 100 % recycled fibre with high whiteness for laser and inkjet printers, FSC Recycled



Grammage	g/m ²	approx. 80	ISO 536
Caliper	µm	approx. 96	ISO 534
Tensile strength (MD)	N/15 mm	approx. 60	DIN 53112
Tensile strength (CD)	N/15 mm	approx. 30	DIN 53112
Stiffness (MD)	mN	approx. 210	DIN 53121
Stiffness (CD)	mN	approx. 130	DIN 53121
Opacity	%	approx. 92	ISO 2471

Application and use

HERMALaser Recycling offers optimal printability and toner anchorage with all xerographic printing processes. Label sheets are suitable for large laser printers, desktop laser printers, copiers and a great number of inkjet printers. Due to its high degree of whiteness and its pure appearance HERMALaser Recycling can hardly be distinguished from copy/laser papers based on primary pulp. Also its processability is comparable. HERMALaser Recycling is bleached chlorine-free and has just the optical brighteners of the used recovered paper.

We recommend the production of narrow reels with a width of 217mm or a width of 434 mm for double-width production (original edges of the semi-finished rolls should not be adopted for sheet-stock). A possible curl in machine direction (especially towards the cores) may be adjusted by a "decurl bar" in the press. Water based inks may have an adverse influence on the flatness of the sheet stock. We therefore advise against use of water based inks especially when printing large areas.

The label paper has the following certificates:

- Blue Angel
- FSC Recycled
- Nordic Swan
- Austrian Ecolabel
- EU Ecolabel

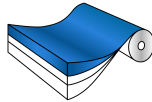
HERMAcopy/laser color (138)

Product code 50024

Issue 12/2022

HERMAcopy/laser color (138)

White label paper, particularly suitable for laser printers and copiers



Grammage	g/m ²	approx. 90	ISO 536
Caliper	µm	approx. 96	ISO 534
Tensile strength (MD)	N/15 mm	approx. 75	DIN 53112
Tensile strength (CD)	N/15 mm	approx. 50	DIN 53112
Stiffness (MD)	mN	approx. 315	DIN 53121
Stiffness (CD)	mN	approx. 200	DIN 53121
Opacity	%	approx. 92	ISO 2471

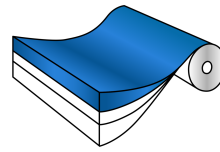
Application and use

The specially designed surface of the HERMAcopy/laser color offers excellent printability and toner keying with all xerographic printing processes. It has been designed and optimized for colour printers.

The material is of captivating whiteness which is one of the reasons for the outstanding printing results on all usual colour copiers and colour laser printers. Label sheets are suitable for laser printers and copiers which can handle sheets with a weight of more than 135 g/m².

We recommend a production from small reels 217 mm wide or 434 mm wide for two-wide production (original edges of the semi-finished material should not be used). To prevent soiling of the machine we recommend die cutting of the labels with an "all round matrix" or at least with "lengthwise edge protection".

A possible curvature in machine direction (especially near the cores) may be adjusted by a "decurl bar" in the press. Water-based inks may negatively influence stay flat characteristics of the paper. We therefore recommend no use of water-based inks for printing of large areas.



 HERMAcopy/laser color (138)

Regulations concerning contact with food

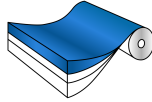
The paper is approved according to the BfR Recommendation XXXVI. This paper grade according to the sample material submitted may be used safely for food packaging. It may stand in direct contact with dry, non-fatty foodstuffs and such kind of foodstuffs which are peeled, shelled or washed before consumption and may also be used for secondary packaging. (ISEGA Research and Development Institute, Aschaffenburg)

HERMALaser sheet plus (134)**Product code 50022**

Issue 12/2022

HERMALaser sheet plus (134)

White label paper with special characteristics for excellent printability on laser printers and copiers, FSC® Mix Credit



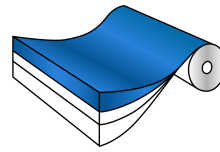
Grammage	g/m ²	approx. 72	ISO 536
Caliper	µm	approx. 93	ISO 534
Tensile strength (MD)	N/15 mm	approx. 85	DIN 53112
Tensile strength (CD)	N/15 mm	approx. 40	DIN 53112
Stiffness (MD)	mN	approx. 250	DIN 53121
Stiffness (CD)	mN	approx. 120	DIN 53121
Opacity	%	approx. 91	ISO 2471

Application and use

The specially developed surface of HERMALaser sheet plus offers optimal printability and toner keying with all xerographic printing processes. Label sheets are suitable for large laser printers, desktop laser printers, copiers and a great number of inkjet printers.

We recommend production from narrow reels width 217 mm or width 434 mm for double-width production (original edges of the semi-finished rolls should not be adopted for sheet stock). A possible curl in machine direction (especially towards the cores) may be adjusted by a "decurl bar" in the press. Water based inks may have an adverse influence on the flatness of the sheet stock. We therefore advise against use of water based inks especially when printing large areas.

The pulp for this paper comes from FSC® certified forest management and other controlled sources.

 **HERMALaser sheet plus (134)****Regulations concerning contact with food**

The paper is approved according to the BfR Recommendation XXXVI. This paper quality according to the sample material submitted may be used safely for food packaging and may stand in direct contact to dry and fatty foodstuffs (ISEGA Research and Development Institute, Aschaffenburg).

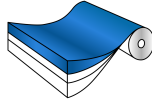
HERMALaser sheet 50 (133)

Product code 50021

Issue 12/2022

HERMALaser sheet 50 (133)

White label paper with special characteristics for excellent printability on laser printers and copiers, FSC® Mix Credit



Grammage	g/m ²	approx. 50	ISO 536
Caliper	µm	approx. 60	ISO 534
Tensile strength (MD)	N/15 mm	approx. 51	DIN 53112
Tensile strength (CD)	N/15 mm	approx. 26	DIN 53112
Stiffness (MD)	mN	approx. 75	DIN 53121
Stiffness (CD)	mN	approx. 37	DIN 53121
Opacity	%	approx. 82	ISO 2471

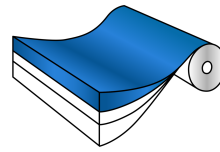
Application and use

The specially developed surface of HERMALaser sheet 50 offers an excellent printability and toner keying with all xerographic printing processes. Label sheets are suitable for large laser printers, desktop laser printers, copiers and a great number of inkjet printers.

We recommend a production from small reels 217 mm wide or 434 mm wide for two-wide production (original edges of the semi-finished material should not be used). A possible curvature in machine direction (especially near the cores) may be adjusted by a "decurl bar" in the press. Water-based inks may negatively influence stay flat characteristics of the paper. We therefore recommend no use of water-based inks for printing large areas.

The pulp for this paper is from FSC® certified forests and other controlled sources.

Due to its low stiffness HERMALaser sheet 50 in combination with the adhesives 62Z is suitable for labelling of surfaces with small radius like syringes and ampoules.



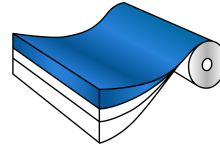
 HERMALaser sheet 50 (133)

Regulations concerning contact with food

The paper is approved according to the BfR Recommendation XXXVI. This paper quality according to the sample material submitted may be used safely for food packaging and may stand in direct contact to dry and fatty foodstuffs (ISEGA Research and Development Institute, Aschaffenburg).

HERMALaser sheet (135)

Product code 50003

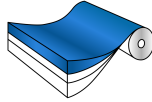


HERMALaser sheet (135)

Issue 11/2023

HERMALaser sheet (135)

White label paper with special characteristics for excellent printability on laser printers and copiers, FSC® Mix Credit



Grammage	g/m ²	approx. 64	ISO 536
Caliper	µm	approx. 70	ISO 534
Tensile strength (MD)	N/15 mm	approx. 63	DIN 53112
Tensile strength (CD)	N/15 mm	approx. 33	DIN 53112
Stiffness (MD)	mN	approx. 155	DIN 53121
Stiffness (CD)	mN	approx. 90	DIN 53121
Opacity	%	approx. 87	ISO 2471

Application and use

The specially developed surface of HERMALaser sheet offers optimal printability and toner keying with all xerographic printing processes. Label sheets are suitable for large laser printers, desktop laser printers, copiers and a great number of inkjet printers.

We recommend production from narrow reels width 217 mm or width 434 mm for double-width production (original edges of the semi-finished rolls should not be adopted for sheetstock). A possible curl in machine direction (especially towards the cores) may be adjusted by a "decurl bar" in the press. Water based inks may have an adverse influence on the flatness of the sheet stock. We therefore advise against use of water based inks especially when printing large areas. Furthermore the paper is certified with the EU-Ecolabel (EU-Flower).

The pulp for this paper comes from FSC certified forest management and other controlled sources.

Regulations concerning contact with food

The paper is approved according to the Recommendation XXXVI. This paper grade according to the sample material submitted may be used safely for food packaging. It may stand in direct contact with dry and fatty foodstuffs. (ISEGA Research and Development Institute, Aschaffenburg)

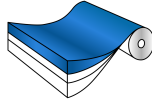
HERMALaser opaque (728)

Product code 50001

Issue 12/2022

HERMALaser opaque (728)

White label paper especially for laser printers and copiers, with purple reverse side coating for higher opacity, FSC® Mix Credit



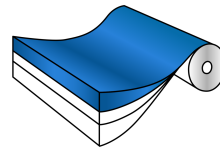
Grammage	g/m ²	approx. 77	ISO 536
Caliper	µm	approx. 77	ISO 534
Tensile strength (MD)	N/15 mm	approx. 63	DIN 53112
Tensile strength (CD)	N/15 mm	approx. 33	DIN 53112
Stiffness (MD)	mN	approx. 160	DIN 53121
Stiffness (CD)	mN	approx. 90	DIN 53121
Opacity	%	approx. 99	ISO 2471

Application and use

The surface of HERMALaser opaque FSC® offers good printability with most inkjet printers and xerographic printing systems. We recommend preliminary suitability tests. The paper is of captivating opacity and thus particularly suited for the labelling of surfaces which have to be obscured. Applications include labels for file folders, CD labels and barcode labels in the logistics chain.

Water-based inks may have an adverse influence on the flatness of the sheet stock. We therefore advise against the use of water-based inks especially when printing large areas.

The pulp for this paper comes from FSC® certified forest management and other controlled sources.



 HERMALaser opaque (728)

Regulations concerning contact with food

The reverse side coating does **not** comply with the German BfR Recommendation XXXVI (direct contact with food).



По вопросам продаж и поддержки обращайтесь:

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