

# Product Data Sheet



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 Germany

## GRÜNPERGA - Coffee Filter paper unbleached

### Characteristic:

- made from 100% virgin fibers
- wet strength
- absorbent
- odourless and tasteless

### Application:

- for coffee filters and basket filters
- tea filter
- transport and storage underlay for different food
- many other application possibilities can be checked individually

### Properties of quality:

									tolerance (absolute)
<b>basisweight</b> ISO 536	gsm	35	41	45	51	54	56	58	± 4%
<b>moisture</b> ISO 287	%	5,5							± 0,5
<b>thickness (80 sheets)</b> ISO 534	mm	6,7	7,2	7,7	9,2	9,7	10,2	10,2	± 0,5
<b>tensile strength MD</b> ISO 1924-2	N	≥ 13	≥ 15	≥ 18	≥ 23	≥ 25	≥ 27	≥ 27	
<b>tensile strength CD</b> ISO 1924-2	N				≥ 13	≥ 14	≥ 15	≥ 15	
<b>wet tensile strength MD</b> ISO 3781	N	≥ 2,0	≥ 3,0		≥ 4,0		≥ 4,5		
<b>wet tensile strength CD</b> ISO 3781	N	≥ 2,5							
<b>time of filtration</b> (method HERZBERG)	s	25 - 40			30 - 45				

### The paper grade is in compliance with the rules of

- Regulation (EC) No 1935/2004 of the European Parliament
- Foodstuffs, Consumer Goods and Animal Feed Code, LFGB §§ 30,31

### and is approved according to the

- BfR Recommendation, Paper and board for food contact, XXXVI, XXXVI/1, XXXVI/2 and XXXVI/3
- Code of Federal Regulations, Food and Drugs (FDA) 21 CFR Ch. I §§ 176.170, 176.180

### according to the ISEGA Certificate of Compliance No. 56960 U22

and is **compostable** according to the requirements of EN 13432 (test certificate No. 908 P 17)

Grünhainichen, February 2023