



Material Structure

High barrier paper 89gsm

Special Features

- Fluorocarbon-free paper with water
- Water, water vapour barrier, Grease barrier & Oxygen barrier
- Suitable for food wrapping
- Excellent heat sealability

Properties	Unit	Typical Values	Method
Grammage	gsm	89	DIN ISO 536
Caliper		104	DIN EN20534
Breaking Load (MD)	N/15mm	112	EN ISO1924-2
Breaking Load (TD)	N/15mm	51	EN ISO1924-2
Breaking Length (MD)	Km	8.5	nach Hoyer
Breaking Length (TD)	km	3.9	nach Hoyer
Grease resistance test for paper and paperboard		12	Tappi 559
Turpentine test for voids in glassine and greaseproof papers	Sec	1800	Tappi 454
Determination of grease resistance against palm kernel oil		Level 1	DIN 53116
MVTR	g/m ² /24h	15	DIN53122-1
OTR	cm ³ /m ² /24h	100-200	
Cobb ₃₀₀ Top side	g/m ²	19	EN ISO 535

Final product was produced in a BRC approved site and is compliant with Food grade legislation.

Disclaimer

The above data is based purely on suppliers data and should be regarded as guide values only. Values described are typical product performance and are not intended for specification purposes. We make no warranty, express or implied, for specific product properties or as to the fitness of the product for any specific use or purpose. Film properties may deteriorate with time and so the specified film properties are only guaranteed for 6 months from the date of manufacture.

Not suitable for recycling unless stated on the packaging. Only use this product for its intended use, do not retort this product. The information given above is to the best of our knowledge and experience at the time of printing.