

PRODUCT SPECIFICATION

57gsm Silcoat

Description: Silcoat is a bleached, high density paper, manufactured from virgin fibre with high chemical purity, coated on both sides with silicone.

<u>Usage:</u> An environmental-friendly reusable baking paper offering excellent release properties, suitable for interleaving, baking, cooking up to 220°C and frying.

Property		Test Method	Unit	Typical Value
Grammage	Tolerance +/- 5%	ISO 536	g/m ²	57
Bulking Thickness		ISO 534	μm	79
Tensile Strength	MD	ISO 1924-2	kN/m	4.9
Tear Resistance	CD	ISO 1974	mN	320
Tear Resistance	MD	ISO 1974	mN	280
Water Absorptiveness	Cobb ⁶⁰ TS	ISO 535	g/m ²	14

APPROVALS:

All raw materials and additives used in production comply with main food regulations. Certified according to ISO 9001 and BRCGS.

DECLARATION OF COMPLIANCE:

Based on analytical results from testing the paper grade mentioned above, this paper grade is judged to meet the requirements of the regulations referred to below for direct contact with dry, moist, and fatty foodstuffs.

EU Directive 1935/2004 on Materials and articles intended to come into contact with food.

Commission Regulation No. 2023/2006 on G.M.P for materials and articles intended to come into contact with food.

EU Directive 94/62/EC on Packaging and Packaging Waste

Foodstuffs, Consumer Goods, and Animal Feed Code – (22nd August 2011) BGBI p 1770

Recommendations BfR XXXVI and XXXVI/2 (State of September 2009)

FDA-CFR §176.170 — Components of Paper and paperboard in contact with aqueous and fatty foods

FDA-CFR §176.180 — Components of Paper and paperboard in contact with dry food

Recycling & Composting:

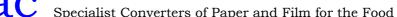
Silcoat paper is recyclable, if the local collection, sorting and appropriate infrastructure for recycling paper with silicone exists. Silcoat can also be composted and is certificated under DIN EN 13432:2000-12.

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Paul McCarthy **Technical Manager**

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Revision History:

Review Date	Reviewed By	Next Review Due	New Issue No.	Comments
14.12.2018	P Legg	14.12.2019	2	Revision table added to document.
16.12.2019	P McCarthy	16.12.2020	3	Document reviewed. No amendments required.
04.11.2020	Paul McCarthy	04.11.2021	4	New BRC logo added.
09.06.2021	Paul McCarthy	09.06.2022	5	Recycling & Composting info added.
10.05.2022	Paul McCarthy	10.05.2023	6	Table values amended where required.
10.05.2023	Paul McCarthy	10.05.2024	7	Table values amended where required.

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