



Technical dossier

COMPLIANCE DATA SHEET

DoC valid until

2028-08-18

Issued 2026-08-18

Product group
Bagasse plate/boxHS code
4823699000Origin
CN

01 PRODUCT SPECIFICATIONS

Product group - Bagasse plate/box

 Image coming soon	Base Information		Pallet Information	
	Article No	3903180-B	Qty Cartons	Ht incl. pallet
	Description	Bagasse plate round 7" Ø180x18 (50/1000) Brown 8/24/48	8 ctn / Layer	—
	GSM	—	24 ctn / low pall	— m
			48 ctn / full pall	— m

Packaging Information

Pcs		Inner pack mm		Carton mm		Weight kg		Codes	
Pcs/pac	50	L	—	L	360	Net/ctn	8.00	Barcode ctn	17340162001324
Pcs/ctn	1000	W	—	W	300	Ctn wt	0.5	Barcode inner	48
		H	—	H	370	Gross/ctn	8.50		
				cbm/ctn	0.0400	Pack wt	0.40		

02 REGULATION COMPLIANCE

Applicable regulations & certificates

Regulation	Official title	Application date
EC 1935/2004	Regulation (EC) No 1935/2004 of the European Parliament and of the Council on materials and articles intended to come into contact with food	2004-12-03
EC 2023/2006	Commission Regulation (EC) No 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food	2008-08-01
§30-31 LFGB · BfR XXXVI	German Food and Feed Code (LFGB) Sections 30 and 31, with BfR Recommendation XXXVI on paper and board for food contact	2005-09-07
EC 1907/2006 (REACH)	Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)	2007-06-01
EU 2025/40 (PPWR)	Regulation (EU) 2025/40 of the European Parliament and of the Council on packaging and packaging waste	2026-08-12

Certificates

Certificate	Category	Issued	Valid until
OK Compost HOME Lids 2023.pdf	FCM	2023-12-19	2028-12-19

03 MATERIAL COMPOSITION

1 component(s)

#	Category	Material	Fraction	% w/w	Food contact
1	Bagasse	Plant Fiber	Carboard	100%	Yes

04 FOOD CONTACT MATERIALS (FCM)

Scope

• Paper / moulded fibre — EC 1935/2004 · §30-31 LFGB · BfR XXXVI
• Not assessed under EU 10/2011 plastic overall migration

Regulatory framework	
Selected route	Paper, board & moulded fibre – BfR / LFGB (not EU 10/2011)

Executive summary – tests requested (LFGB / BfR · PPWR Art. 5)		
Test requested	Source	Conclusion
Formaldehyde content for paper and paperboard in contact with foodstuffs – §30 and 31 LFGB and BfR Recommendation	LFGB / BfR	In scope
Specific migration of primary aromatic amine for paper and paperboard in contact with foodstuffs – §30 and 31 LFGB, BfR Recommendation	LFGB / BfR	In scope
Fastness of fluorescence for paper and paperboard in contact with foodstuffs – §30 and 31 LFGB and BfR Recommendation	LFGB / BfR	In scope
Migration of dyes for paper and paperboard in contact with foodstuffs – §30 and 31 LFGB and BfR Recommendation	LFGB / BfR	In scope
Azo dyestuff content for paper and paperboard in contact with foodstuffs – §30 and 31 LFGB and BfR Recommendation	LFGB / BfR	In scope
Sensory test (odour and taste) for materials in contact with foodstuffs – EC No. 1935/2004 and §30 and 31 LFGB and BfR Recommendation	LFGB / BfR	In scope
Heavy metals requirements of the EU Packaging and Packaging Waste Regulation (EU) 2025/40 (PPWR) Article 5(4)	PPWR Art. 5	PASS
Total fluorine content in food contact packaging (EU Packaging and Packaging Waste Regulation (EU) 2025/40)	PPWR Art. 5	PASS
PFAS in food contact packaging (PPWR (EU) 2025/40)	PPWR Art. 5	PASS

Intended use – test conditions (food simulant / temperature / duration / overall migration category)				
#	Food simulant / extractant	Temp (°C)	Duration	OM test condition
1	distilled_water · Distilled water	23	4h	NA · Not applicable (non-plastic / not EU 10/2011 OM)

Thermal range · appliance safety · simulants (migration)					
Min °C	Max °C	Microwave	Oven	Freezer	Simulants used
23	23	—	—	—	distilled_water · Distilled water

Substance declarations		
PFAS Free	No IAS	REACH SVHC < 0.1%
YES	YES	YES

05	PACKAGING & PACKAGING WASTE (PPWR)	EU Regulation 2025/40
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Covered by group-level PPWR deliverables	
Packaging type	PG-745
EU DoC (Annex VIII)	ZIP-DOC-2026-00007 v1
Technical documentation (Annex VII)	Annex VII technical file · Product group 745

Recyclability – PPWR Art. 6(1) / EN 13430		
Requirement	Assessment standard	Result
Art. 6(1) – packaging shall be recyclable (from 12 Aug 2026; transitional path)	EN 13430:2004	PASS

PPWR Art. 6(1) (applicable from 12 Aug 2026): packaging shall be recyclable. Until design-for-recycling criteria under Art. 6(2)(a) / delegated acts apply, recyclability is demonstrated against EN 13430:2004 (packaging recoverable by material recycling). Category-specific A/B/C performance grades apply from 2030.

Packaging minimisation	
Criterion	Met
Weight Optimised	YES

Criterion	Met
No Unnecessary Layers	YES
Double Wall Justified	YES

Substance restrictions					
Parameter	Detected	Limit	Method	Result	Remark
Heavy metals sum (Pb+Cd+Hg+Cr VI)	LT 20 mg/kg	100 mg/kg	–	PASS	PPWR Art. 5(4)
Individual non-polymeric PFAS (max)	–	25 ppb	Targeted PFAS (GC-MS/LC-MS-MS)	PASS	Art. 5(5)
Sum of non-polymeric PFAS	–	250 ppb	Targeted PFAS (GC-MS/LC-MS-MS)	PASS	Art. 5(5)
Total fluorine (all PFAS incl. polymeric)	LT 20 mg/kg	50 mg/kg	EN 14582:2016	PASS	Art. 5(5)
PFAS Art. 5(5) compliant (declaration)	–	–	EN 14582:2016 (total fluorine screening)	YES	25 ppb / 250 ppb / 50 ppm

Reuse system				
Designed for reuse	System	Min rotations	Deposit scheme	Notes
NO	–	–	NO	Not designed for reuse. Single-use food-service article; no deposit-return or closed-loop reuse system.

Upcoming requirements – phased application under PPWR (EU) 2025/40	
Requirement	Applies from
Recyclability Grade	2030-01
Empty Space Ratio (%)	2030-01
Compostability (Art. 9)	2028-02
Labeling & Marking (Art. 12)	2028-08
Recycled Content (Art. 7)	2030-01

These obligations are not yet applicable at the date of issue; documentation will be provided as they enter into application.

06

EPR PACKAGING HIERARCHY

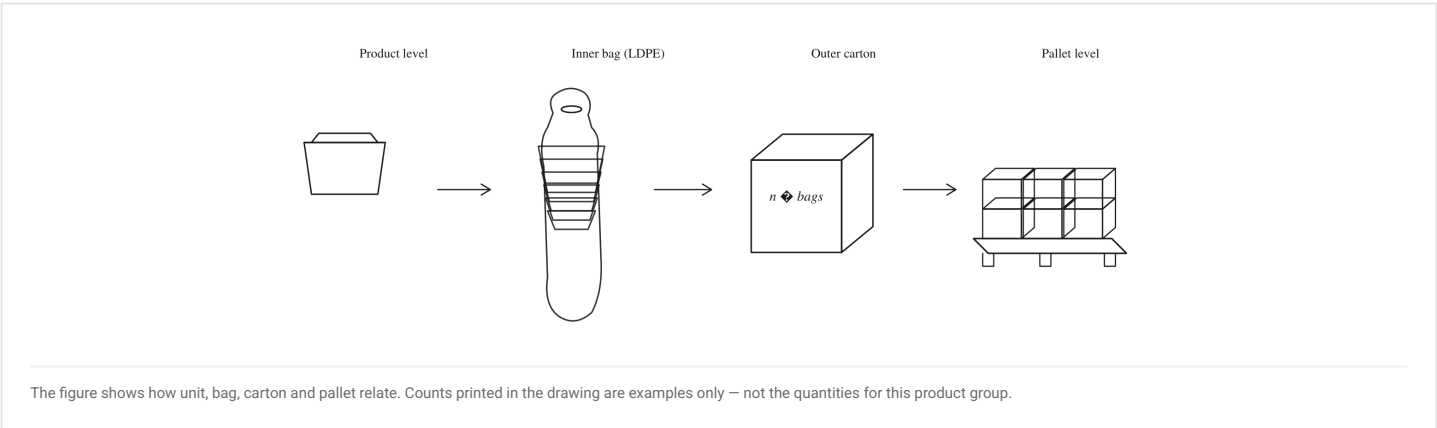
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Packaging and intended use

Food-contact single-use product; packed in LDPE inner bag with label, outer carton sealed with tape; palletised with stretch wrap for shipment.

Schematic, not to scale and not a dimensioned manufacturing drawing; the product level is drawn as an exemplar. Bag counts, carton multiples and pallet loads shown are illustrative only and do not represent actual SKU quantities – for reference to understand the packaging system.

PACKAGING HIERARCHY – schematic



The figure shows how unit, bag, carton and pallet relate. Counts printed in the drawing are examples only – not the quantities for this product group.

