



**ROCHBLANC**  
FOLDING BOXBOARD,  
COATED WHITE BACK  
GCI

## TECHNICAL SPECIFICATION

SUBSTANCE	CALIPER	BULK	STIFFNESS			
			L&W 5° mNm		TABER 15° (*) mNm	
g/m <sup>2</sup>	µm	cm <sup>3</sup> /g	MD	CD	MD	CD
300	435	1.45	41.4	14.6	22.1	7.6
325	480	1.48	52.3	18.6	28.0	9.7
350	525	1.50	63.4	23.7	33.9	12.3
(375)	565	1.51	75.3	29.3	40.3	15.2
(400)	605	1.51	85.4	36.1	45.7	18.8
(440)	685	1.56	101.0	48.5	54.0	25.3

() NON STANDARD GRAMMAGE, AVAILABLE ON SPECIAL REQUEST ONLY.

(\*) L&W FIGURES ARE GUARANTEED. TABER FIGURES ARE INDICATIVE

PROPERTIES	UNITS	TARGETS	TOLERANCES	STANDARDS
GRAMMAGE	g/m <sup>2</sup>		+/- 3%	ISO 536
CALIPER	µm		+/- 5%	ISO 534
L&W STIFFNESS 5°	mNm		-15%	DIN 53 121
BRIGHTNESS TOP	%	90	+/- 2%	ISO 2470
BRIGHTNESS BACK	%	84	+/- 2%	ISO 2470
COBB 1 MIN TOP /BACK	g/m <sup>2</sup>	50	+/- 20%	ISO 535
SUITABILITY FOR LASER CODING	%	100		
SUITABILITY FOR INJECT CODING	%	100		
ROBINSON TEST (TAINT)	Scale from 0 to 4	<1		NF EN 1230-2

TEST CLIMATE 23°C / 50% HR

## GUARANTY

- THE MATERIAL IS NOT GUARANTEED FOR BLISTER PACKAGING AND LAMINATION
- PRINTING ON THE REVERSE IS POSSIBLE BUT WE RECOMMEND THAT TRIALS ARE CARRIED OUT
- THE BOARD IS GUARANTEED FOR 12 MONTHS, IN TERMS OF ITS PUBLISHED SPECIFICATION
- THE MILL SPECIFICATION IS BASED UPON 95% OF THE MEASURED VALUES BEING IN TOLERANCE.

**CERTIFICATIONS:** ISO 9001 : 2015  
FSC® SGSCH-COC 110056 - PEFC™ FCBA-06-00771



**Dr. Ralph Derra**Öffentlich bestellter und vereidigter Sachverständiger für  
Verpackungsmaterialien, Boden- und Luftanalysen;  
Sachverständiger in der Wasseranalytik

15 May 2017

Dr. Dr/IIs-kr

**UNBEDENKLICHKEITSERKLÄRUNG  
CERTIFICATE OF COMPLIANCE  
CERTIFICAT DE CONFORMITE**eingetragen  
registered no.  
registré

44749 U 17

für  
for  
pourR.D.M. La Rochette S.A.S.  
23 Avenue Maurice Franck  
73110 La Rochette  
FranceProdukt  
Product  
Produit

Rochblanc

The product manufactured by the company mentioned above is a board grade which is used for food packaging.

It was examined by us according to the

"Methoden zur Untersuchung von Papieren, Kartons und Pappen für Lebensmittelverpackungen", Stand 2008, entsprechend der Vorschrift Nr. 80.56 in der Amtlichen Sammlung von Untersuchungsverfahren nach § 64 des Lebensmittel- und Futtermittelgesetzbuchs - LFGB,

("Methods for testing papers and boards for food packaging", state of 2008, corresponding to the method no. 80.56 within the Official Collection of Test Methods according to § 64 of the Foodstuffs and Animal Feed Code - LFGB),

for the used raw materials, fabrication additives and special paper finishing agents as well as for the release of substances which might endanger health.

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Furthermore, the release of heavy metals was examined according to the

DIN EN 71, part 3 "Safety of Toys, Migration of Certain Elements", state of December 2014,

and the heavy metal contents according to the requirements of the

Model Toxics Legislation as developed by the Source Reduction Council of CONEG of December 14, 1989, last modification of December 2008,

as well as according to the

Directive 94/62/EC of the European Parliament and of the Council of 20 December 1994, on packaging and packaging waste, Official Journal of the European Communities L 365/10 of 31 December 1994, last amendment by the Directive 2013/2/EU of the Commission of 7 February 2013, Official Journal of the European Union L 37/10 of 8 February 2013.

The board grade is in compliance with the rules of the

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004 on materials and articles intended to come into contact with food and repealing Directives 80/590/EEC and 89/109/EEC, Official Journal of the European Union L 338/4 of 13.11.2004, modified by app. no. 5.17 of the regulation (EC) No 596/2009 of 18 June 2009, Official Journal of the European Union L 188 of 18 July 2009, article 3,

as well as of the

Lebensmittel-, Bedarfsgegenstände- und Futtermittelgesetzbuch (Lebensmittel- und Futtermittelgesetzbuch - LFGB) in der Fassung der Bekanntmachung vom 3. Juni 2013 (BGBl. I S. 1426), zuletzt geändert durch Artikel 10 des Gesetzes vom 10. März 2017 (BGBl. I S. 420), §§ 30 und 31,

(Foodstuffs, Consumer Goods and Animal Feed Code (Foodstuffs and Animal Feed Code - LFGB) in the version of the notification of 3 June 2013 (BGBl. p. 1426), last amendment by article 10 of the act of 10 March 2017 (BGBl. I p. 420), §§ 30 and 31),

and is approved according to the

Deutsche Empfehlung XXXVI zur gesundheitlichen Beurteilung von Materialien und Gegenständen für den Lebensmittelkontakt im Rahmen des Lebensmittel- und Futtermittelgesetzbuches, 34. Mitteilung, Bundesgesundheitsblatt 10, 14 (1967), einschließlich 220. Mitteilung, Bundesgesundheitsblatt 59, 1365-1368 (2016), Stand vom 01.07.2016,

(German Recommendation XXXVI for the health-related evaluation of materials and objects for the contact with foodstuffs in the frame of the Foodstuffs and Animal Feed Code, 34<sup>th</sup> memorandum, Bundesgesundheitsblatt 10, 14 (1967), including the 220<sup>th</sup> memorandum, Bundesgesundheitsblatt 59, 1365-1368 (2016), state of 1 July 2016).

Furthermore the board grade is in compliance with the

DIN EN 71, part 3 "Safety of Toys, Migration of Certain Elements", state of December 2014,

regarding the release of heavy metals as well as with the

Model Toxics Legislation as developed by the Source Reduction Council of CONEG of December 14, 1989, last modification of December 2008,

and with the

Directive 94/62/EC of the European Parliament and of the Council of 20 December 1994, on packaging and packaging waste, Official Journal of the European Communities L 365/10 of 31 December 1994, last amendment by the Directive 2013/2/EU of the Commission of 7 February 2013, Official Journal of the European Union L 37/10 of 8 February 2013,

concerning the heavy metals content.

Thus the board grade Rochblanc according to the sample material submitted may be used safely for food packaging. It may stand in direct contact with dry, non-fatty foodstuffs. Furthermore, the board grade may stand in direct contact with fatty foodstuffs which were assigned to a correction factor of at least 3 according to Annex III, table 2 of Commission Regulation (EU) No 10/2011.

This certificate of compliance has a validity of 2 years and consists of 4 pages.

#### Certification decision



Staatlich anerkannter Sachverständiger zur Untersuchung der Gegenproben von Verpackungsmitteln aus Papier, Papp, Kunststoffen, Glas, Weißblech und sonstigen Metallverpackungen zur Ihre lebensmittelrechtliche Verantwortlichkeit

(Höfert)  
Officially certified  
and authorized food  
chemist

The translation of the above stamps is given on page 4.  
La traduction des estampilles est donnée en page 4.



**Staatlich anerkannter Sachverständiger zur Untersuchung der Gegenproben von Verpackungsmitteln aus Papier, Pappe, Kunststoffen, Glas, Weißblech und sonstigen Metallverpackungen auf ihre lebensmittelrechtliche Unbedenklichkeit**

Dr. Ralph Derra

Authorized expert for the analyses of packaging materials, attested by the Aschaffenburg Chamber of Industry and Commerce.

Expert autorisé pour l'analyse des matériaux d'emballage, assermenté par la Chambre d'Industrie et de Commerce d'Aschaffenburg.

State registered expert for the analysis of contrasting samples of packaging materials of paper, board, plastics, glass, tin plate and other metallic packaging materials as to their suitability for use with foodstuffs.

Expert public pour l'étude du contrôle des contre-échantillons d'emballages de papier, cartons, plastiques, verre, fer-blanc et d'autres emballages métalliques concernant leur conformité alimentaire.



Dr. Ralph Derra

Authorized expert for the analyses of soil and air, attested by the Aschaffenburg Chamber of Industry and Commerce.

Expert autorisé pour l'analyse du sol et de l'air, assermenté par la Chambre d'Industrie et de Commerce d'Aschaffenburg.

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Die Rücklagen des untersuchten Materials werden bei der Gutachterstelle verwahrt.  
Dieses Dokument ist eine Übersetzung einer deutschen Originalversion. In Streitfällen ist das Originaldokument die rechtlich bindende Version.  
A file sample of the tested material is kept at the expert's office.  
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