



TECHNICAL SPECIFICATION

SUBSTANCE	CALIPER	BULK	STIFFNESS			
			L&W 5° (*) mNm		TABER 15° (*) mNm	
g/m ²	µm	cm ³ /g	MD	CD	MD	CD
230	375	1.63	23.0	10.5	12.3	5.5
250	425	1.70	30.5	13.8	16.3	7.2
275	475	1.73	41.2	18.5	22.0	9.6
300	515	1.72	51.9	23.2	27.7	12.1
325	520	1.60	62.0	23.7	33.2	12.3
350	560	1.60	73.2	26.6	39.1	13.8
(375)	600	1.60	85.0	33.2	45.4	17.3
400	650	1.63	95.9	42.2	51.3	22.0
440	715	1.63	114.4	55.7	61.2	29.0

() 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 ²		+/- 3%	ISO 536
CALIPER	µm		+/- 5%	ISO 534
L&W STIFFNESS 5°	mNm		-15%	DIN 53 121
BRIGHTNESS TOP	%	90	+/- 2%	ISO 2470
COBB 1 MIN TOP /BACK	g/m ²	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 AND REVERSE PRINTING
- 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 DerraÖffentlich bestellter und vereidigter Sachverständiger für
Verpackungsmaterialien, Boden- und Luftanalysen;
Sachverständiger in der Wasseranalytik

1 August 2018

Dr. Dr/Hf-pf

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

47720 U 18

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

Rochcoat

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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Moreover, the heavy metals content was examined 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 (EU) 2015/720 of the European Parliament and of the Council of 29 April 2015, Official Journal of the European Union L 115/11 of 6 May 2015,

and to the

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

Furthermore, the transfer of certain elements were examined according to the

DIN EN 71, part 3 "Safety of Toys, Migration of Certain Elements", state of August 2018.

Moreover, primary aromatic amines and non-approved dyestuffs were determined according to the

DIN EN 71, part 10 "Safety of Toys, Organic chemical compounds – Sample preparation and extraction", state of March 2006,

and to the

DIN EN 71, part 11 "Safety of Toys, Organic chemical compounds – Methods of analysis", state of January 2006.

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 1 des Gesetzes vom 30. Juni 2017 (BGBl. I S. 2147), §§ 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 1 of the act of 30 June 2017 (BGBl. I p. 2147), §§ 30 and 31),

and is approved according to the

BfR-Empfehlung XXXVI. Papiere, Kartons und Pappen für den Lebensmittelkontakt, neu-gefasst durch 62. Mitteilung, Bundesgesundheitsblatt 14 (1971) 83, zuletzt geändert durch 221. Mitteilung, Bundesgesundheitsblatt 61 (2018) 236, Stand vom 01.09.2017,

(BfR Recommendation XXXVI. Paper and board for food contact, recasted by 62nd Announcement, Bundesgesundheitsblatt 14 (1971) 83, last amended by 221st Announcement, Bundesgesundheitsblatt 61 (2018) 236, as of 1 September 2017).

The demands of 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 (EU) 2015/720 of the European Parliament and of the Council of 29 April 2015, Official Journal of the European Union L 115/11 of 6 May 2015,

and of the

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

with regard to the release of heavy metals are met by the board grade.

Furthermore, the board grade is in compliance with the demands of the

DIN EN 71, part 3 "Safety of Toys, Migration of Certain Elements", state of August 2018, regarding the migration of certain elements.

Moreover, it complies with the demands of the

DIN EN 71, part 9 "Safety of Toys, Organic chemical compounds – Requirements", state of September 2007,

with regard to primary aromatic amines and non-approved dyestuffs.

Thus the paper grade **Rochcoat** 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, Pappe,
Kunststoffen, Glas, Weißblech und
sonstigen Metallverpackungen auf ihre
Lebensmittelverträglichkeit und Unbedenklichkeit.

(Höfer)

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.

Die Rücklagen des untersuchten Materials werden bei der Gutachterstelle verwahrt.
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