



Aachen, den 14.12.2007

PRODIS-GUT License

to use the label of

Gemeinschaft umweltfreundlicher Teppichboden e.V.

in combination with the label of the related product information system,

GUT-PRODIS-Label

for the article: ALTONA UX+

of the manufctorer: Balta Industries NV/Division ITC

PRODIS-GUT license number: DBC040FB

Basic product description:

Type of manufacture:	pile carpet acc. EN 1307 - tufted
Type of surface:	cut pile - plain
	100% PA6
Type of backing:	textile backing - needled - man-made fibres

The above article fulfills the GUT requirements (compliance with thresholds and ban of use regarding VOC emissions, harmful substances and odor) as well as the declared use characteristics in the pictograms. On behalf of "Gemeinschaft umweltfreundlicher Teppichboden e.V." the license is granted.

Information about the current validity of the license as well as information on the GUT criteria, use and additional characteristics, or related Environmental Product Declarations (EPD), can be found on the related product page at www.gut-ev.de or www.pro-dis.info. Please search with the indicated PRODIS-GUT license number or simply scan the QR code, directly linked with the appropriate product page.



PRODIS



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Gemeinschaft umweltfreundlicher Teppichboden e.V., D-52068 Aachen, Schönebergstrasse 2



THE COMPREHENSIVE EUROPEAN PRODUCT INFORMATION SYSTEM FOR TEXTILE FLOORCOVERINGS

GUT Product Test Criteria and limit values

The GUT Signet can be granted only to members of Gemeinschaft umweltfreundlicher Teppichboden e.V. (Only manufacturers of textile floorcoverings can become members)

The use of the substances listed below is either forbidden or GUT has specified limit values for the substances that must not be exceeded.

ORGANIC CARRIERS (DYEING ACCELERANTS)

There is a ban on the use of the carriers listed.

Di-, tri-, tetra-, penta- and hexachlorobenzenes; di-, tri-, tetra- and pentachlorotoluenes

AZODYES

There is a ban on the use of dyes and pigments which, under reductive conditions, release carcinogenic amines.

4-aminodiphenyl, benzidine, 4-chloro-o-toluidine, 2-naphthylamine, o-amino-azotoluene, 2-amino-4-nitrotoluene, p-chloroaniline, 2,4-diaminoanisol, 4,4'-diaminodiphenylmethane, 3,3'-dichlorobenzidine, 3,3'-dimethoxybenzidine, 3,3'-dimethylbenzidine, 3,3'-dimethyl-4,4'-diaminodiphenylmethane, p-cresidine, 4,4'-methylene-bis-(2-chloroaniline), 4,4'-oxydianiline, 4,4'-thiodianiline, o-toluidine, 2,4-diaminotoluene, 2,4,5-trimethylaniline, o-anisidine, p-amino-azobenzene*, 2,4-xylidine, 2,6-xylidine, 6-amino-2-ethoxynaphthaline**, 4-amino-3-fluorophenol** (*not identifiable, **special procedure required)

DISPERSE DYES

There is a ban on the use of the dyes listed, which are classified as "allergising".

C.I. Disperse Blue 1, -3, -7, -26, -35, -102, -106 and -124, C.I. Disperse Orange 1, -3, -37/76, C.I. Disperse Red 1, -11 and -17, C.I. Disperse Yellow 1, -3, -9, -39 and -49

CARCINOGENIC DYES

There is a ban on the use of the dyes listed, which are classified as "carcinogenic".

C.I. Acid Red 26, C.I. Basic Red 9, C.I. Direct Red 28, C.I. Direct Blue 6, C.I. Disperse Blue 1, C.I. Disperse Yellow 3, C.I. Direct Black 38

HEAVY METALS

Dyes and pigments containing the listed heavy metals as ingredients of the dyeing component must not be used to dye the pile material. The limit value for the total heavy metal content of a fitted carpet is 100 mg/kg.

Pb (lead), Cd (cadmium), Hg (mercury), Cr (chromium total) or Cr(VI)

FLAME RETARDANTS

There is a ban on the use of the halogenous and phosphorous flame retardants listed.

PBB, TRIS, TEPA, SCCPs, PeBDE (pentabromodiphenylether)

GUT test procedure No. 3

GUT test procedure No. 4

GUT test procedure No. 5



GUT test procedure No. 1

GUT test procedure No. 2

GUT test procedure No. 6

ACTIVE BIOCIDAL SUBSTANCES

For the biocides listed that may be contained as active substances in respective formulations there is either a ban on their use or a limit value was specified for the respective active substance or group of active substances.

- 1) There is a ban on the use of products containing **TBT**.
- 2) The limit value for the **chlorophenols**, pentachlorophenol and tetrachlorophenol (PCP and TeCP), is 0.1 mg/kg.
- 3) For **orthophenylphenol** (OPP), there is a limit value of 1 mg/kg.
- For the **chlororganic pesticides** listed, there is a limit value of 0.04 mg/kg for each individual substance and of 1 mg/kg for the sum of all components, respectively.
 o,p' and p,p' –DDE, –DDD and –DDT, α, β, δ, ε-hexachlorocyclohexane, aldrine, dieldrine, endrine, heptachlor,

heptachloroepoxide, hexachlorobenzene, lindane, methoxychlor, mirex, toxaphene, * α -and , β -endosulphane

- 5) For the **phosphororganic pesticides** listed, there is a limit value of 0.04 mg/kg for each individual substance and of 1 mg/kg for the sum of all components, respectively. Diazinon, dichlorofenthion, dichlorophos**, malathion**, parathion-ethyl, parathion-methyl*, trifluralin (*special procedures required, **other identification limits).
- 6) For the **herbicides**, 2,4,5-T and 2,4-D, there is a limit value of 0.04 mg/kg for each individual substance and of 1 mg/kg for the sum of all components, respectively.
- 7) Except for permethrine, there is a ban on the use of all **pyrethroids** for the protection of wool against moths and beetles.
- 8) As moth- and beetle-proofing agent for the sole finishing of woollen fitted carpets, **permethrine** may be used up to a maximum limit of 210 mg/kg. Application must be conducted in compliance with a prescribed procedure.

EMISSIONS FROM TEXTILE FLOORCOVERINGS

Volatile organic components from textile floorcoverings are determined in compliance with the test-chamber process. The following limit values are specified for the components listed.

TVOC	300 µg/m³	
VOC without LCI	100 µg/m³	Test chamber method (EN 13419; 1+2; ISO 16000). The test is performed 72h
R-Value	≤]	after $t = 0$. For calculation and evaluation
SVOC (C_{16} to C_{22})	30 µg/m³	of the R-value, the actual LCI-Value List as published by AgBB* is used.
Cancerogenic Substances (EU-list Class 1 a. 2)	n.n.	

* Ausschuss zur gesundheitlichen Bewertung von Baumaterialien

ODOUR

GUT test procedure No. 9

GUT test procedure No. 10

The material tested should only have the low-intensity odour typical of a new product.

The test mark following appraisal by a team of 7 persons must be a value < 4.

REQUIREMENTS ON LATICES

The latices used for coating must meet the following requirements on the residual monomer content.

For the individual substances styrene and 4-PCH, the limit value is 200 mg/kg of latex, and for ethylbenzene and 4-VCH, the limit value for each is 50 mg/kg of latex.

The limit value of the sum for all 4 components is 400 mg/kg of latex.

For the manufacture of foam coatings, there is a ban on the use of the vulcanisation accelerator Zn-diethyldithiocarbamate (ZDEC).

GUT test procedure No. 8

	DECLARATION OF PERFORMANCE		
1.	Unique identification code of the product-type:		
	1011#IF0ACV		
2.	Type, batch or serial number or any other element allowing identification o	f the construction product as required pursuant to Article 11(4):	
	ALTONA UX+ - Textiler Bodenbelag - pile carpet acc.	EN 1307	
3.	Intended use or uses of the construction product, in accordance with the a	pplicable harmonised technical specifi- cation, as foreseen by t	he manufacturer:
	For use as floor covering in buildings (see EN 14041)	according to the manufacturer's specifications.	
4.	Name, registered trade name or registered trade mark and contact addres	s of the manufacturer as required pursuant to Article 11(5):	itč
	Balta Industries NV/Division ITC - Kanegemstraat - B -	- 8700 Tielt	ICC
5.	Where applicable, name and contact address of the authorised representa	tive whose mandate covers the tasks specified in Article 12(2):	
6.	System or systems of assessment and verification of constancy of perform	nance of the construction product as set out in Annex V:	
	System 1		
7.	7. In case of the declaration of performance concerning a construction product covered by a harmonised standard: Name of notified certification body that performed the initial inspection of the manufacturing plant and of factory production control, continuous surveillance, assessment and evaluation of factory production control and issued the certificate of constancy of performance.		
	Centexbel; Wetenschappelijk en technisch centrum v textielnijverheid	voor de belgische	
	Technologiepark 7 Notified Body	oerifica	0493-CPD-0037 te of constancy of performance
8.	In case of the declaration of performance concerning a construction produ	ct for which a European Technical Assessment has been issue	d:
	not applicable		
9.	Declared performance	1	
	Essential characteristics	Performance	Harmonised technical specification
	Reaction to fire	Cirtet	EN 14041 :2004/AC:2006
	Content of Pentachlorophenol	° DL PCP	EN 14041 :2004/AC:2006
	Formaldehyd Emissions	NA HCHO	EN 14041 :2004/AC:2006
	Slip resistance		EN 14041 :2004/AC:2006
	Electrical behavior (dissipative)	NPD	EN 14041 :2004/AC:2006
	Electrical behavior (conductive)	NPD	EN 14041 :2004/AC:2006
	Electrical behavior (antistatic)	Z	EN 14041 :2004/AC:2006
	Thermal conductivity [W/mK]	0.057	EN 14041 :2004/AC:2006
	Water-tightness	NPD	EN 14041 :2004/AC:2006
10.	The performance of the product identified in points 1 an This declaration of performance is issued under the sole Signed for and on behalf of the manufacturer by:		
	Luc Nelis, Production Manager (name and function)		a de la compañía de l
	08.07.2013, Tielt (place and date of issue)		(signature)



Dhr. Luc Nelis BALTA INDUSTRIES NV - AFDELING ITC Kanegemstraat 15 8700 TIELT

Your notice of	Your reference	our reference	date
		PW/10247	2010-11-16

Certification Report Nr. 10/10247 Modification of certification report 09/7015 dd. 2009-07-31

1. Description of the flooring:

Product group:	Tufted broadloom carpet - FR
	100% polyamide
	Needled fleece backing
Total mass:	1550 g/m ² - 1830 g/m ²
Effective pile thickness:	3.5 mm - 4.2 mm
Certificate of conformity:	0493-CPD-0037

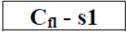
2. Executed tests:

European Fire classification in accordance with EN 13501-1 (2002)		
Class	EN ISO 11925-2 (15 s surface flame attack)	EN ISO 9239-1
	or EN 14041 (2004)	(test duration = 30 min)
C _{fl}	E _{fl}	heat flux $\ge 4,5 \text{ kW/m}^2$

3. Conclusion:

Referring to the means of control and the test results, the before mentioned product group can be classified as follows:

glued on a non-combustible substrate



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The results of the analysis cover the received samples. Centexbel is not responsible for the representativeness of the samples.

Centexbel is recognized as notified body 0493 for the European Construction Products directive and the European directive for personal protective equipment

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Addressee Balta Industries nv - afdeling ITC

our ref. PW/10247 date 2010-11-16 page number 2

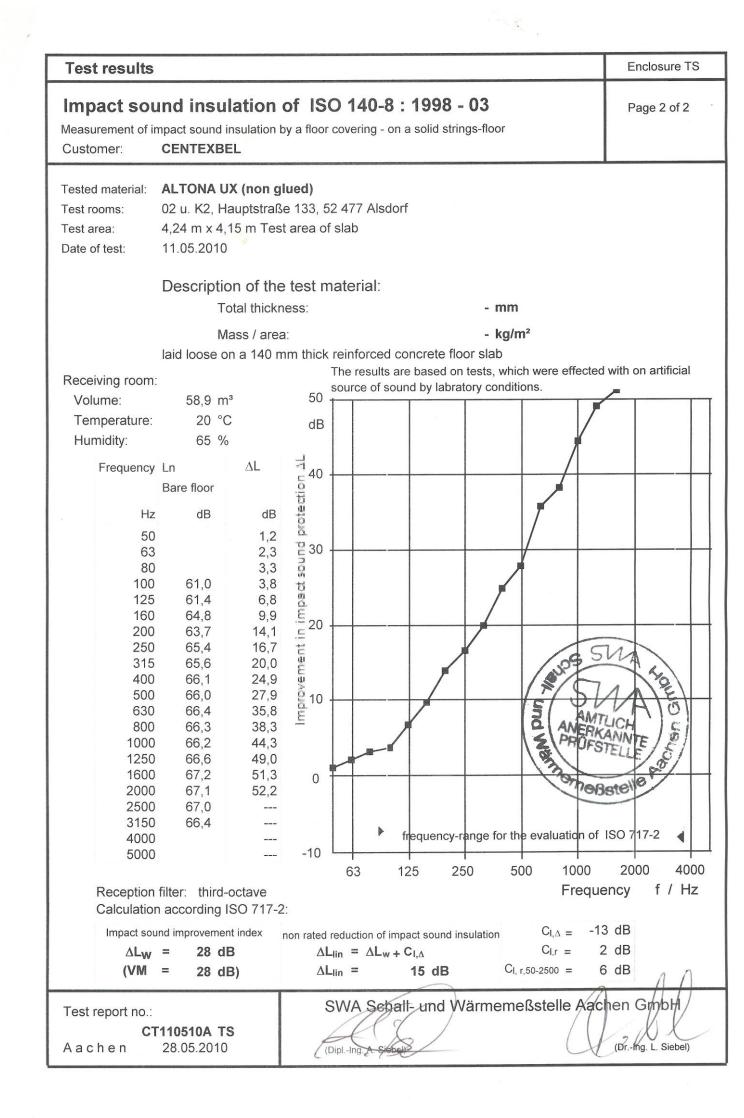
Certification Report Nr. 10/10247 page 2

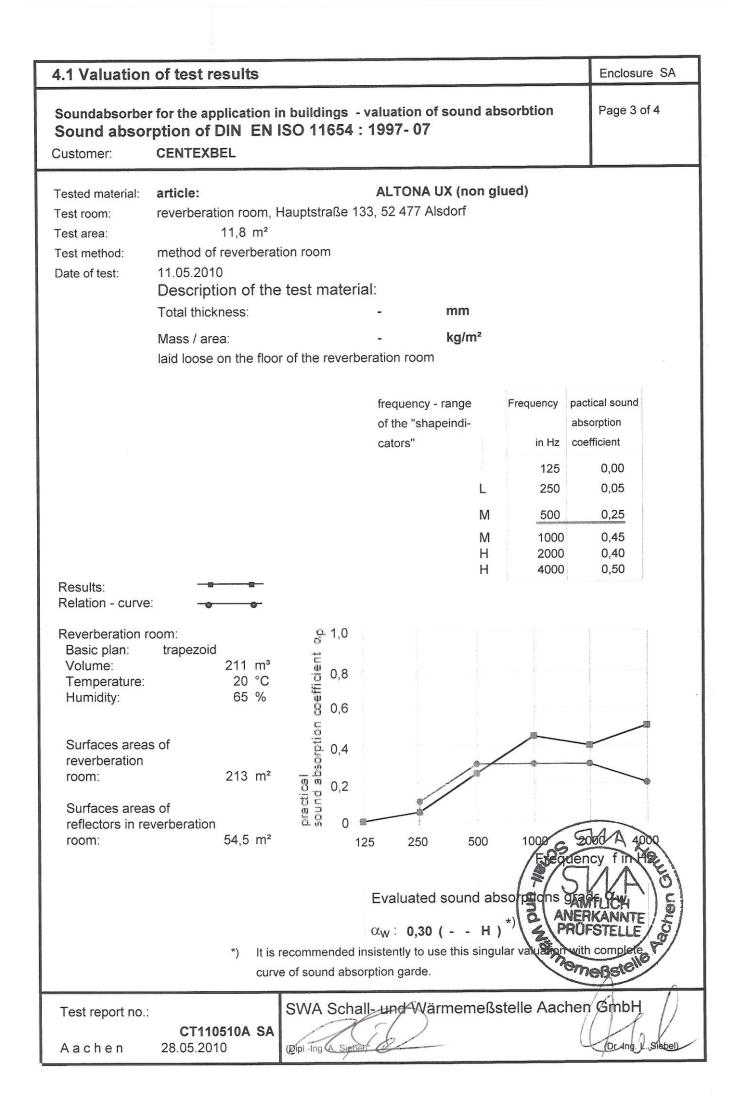
Related commercial names to this product group are: ALTONA UX OPTIMA UX

The obtained classification is based on the next test reports: Centexbel: 74920 of 2010-08-10 Centexbel: 76367/B of 2010-10-29

Certificate valid until 2015-08-10

Petra Wittevrongel certification coordinator







HOMOLOGATION UPEC MOQUETTES TOUFFETÉES ET TISSÉES EN LÉS

Attestation n° 04/203

La Société BALTA Industries nv Division ITC Kanegemstraat 15 B 8700 Tielt

Usine de Tielt (BE)

est autorisée à utiliser l'homologation **EUPEC** conformément au référentiel Refhm.1 relatif aux moquettes touffetées et tissées en lés, pour le produit

ALTONA UX

Les caractéristiques du produit homologué figurent en page 2.

Le classement UPEC associé est : U3 P3 E1 C0

La présente attestation est valable à compter du 08/09/2004.

Hervé BEBRIER Directeur Technique

Cette attestation comporte 2 pages.

Correspondant : Danielle COUTANT Tél. : 01 64 68 83 96 Fax : 01 64 68 84 76 E-mail : coutant@cstb.fr

Sauf annulation, suspension ou modification, cette attestation est valide.

La liste des produits homologués est tenue à jour au CSTB et disponible sur le site Internet <u>www.cstb.fr</u>.

PARIS - MARNE-LA-VALLÉE - GRENOBLE - NANTES - SOPHIA ANTIPOLIS CENTRE SCIENTIFIQUE ET TECHNIQUE DU BÂTIMENT



Attestation n° 04/203

ALTONA UX

FABRICANT	BALTA Industries nv Division ITC BALTA Industries nv
CLASSEMENT UPEC	U ₃ P ₃ E ₁ C ₀
Présentation : largeur des lés (m)	4 & 5
Caractéristiques : Masse surfacique totale (g/m ²) Epaisseur totale (mm) Jauge de la machine Nbre de points au dm (sens transversal) Nbre de points au dm (sens longitudinal)	1670 8,6 5/64" 50 80
Velours : Type Coloris Nature Epaisseur utile (mm) Masse volumique (g/cm ³) Masse surfacique utile (g/m ²)	coupé unis 100% polyamide 4,8 0,095 450
Solidité des coloris : Lumière Frottement à sec Frottement humide	≥ 5 ≥ 4 ≥ 4
Dossier : Type Nature Masse surfacique (g/m²)	tissé polypropylène 100
Enduction : Nature Masse surfacique (g/m²)	SBR 700
Sous-couche : Type Nature Masse surfacique (g/m²) Masse volumique (g/cm³) Epaisseur apparente (mm)	feutre aiguilleté polypropylène 290 - -
Pose : Mode de pose Types de colles préconisées	collée résines synthétiques (polyacrylique) en émulsion

PARIS - MARNE-LA-VALLÉE - GRENOBLE - NANTES - SOPHIA ANTIPOLIS CENTRE SCIENTIFIQUE ET TECHNIQUE DU BÂTIMENT



ZERTIFIKAT

Genehmigung zur Nutzung des Prüfzeichens

MATERIALPRÜFUNG AUF ALLERGIKER-EIGNUNG

Die

TÜV NORD Systems GmbH & Co. KG, Hamburg,

bestätigt, dass ausgewählte Artikel*) der Teppichboden-Produktgruppen

- Polyamid,
- Polyamid/Polypropylen und
- Polypropylen

die von der TÜV NORD Systems GmbH & Co. KG gestellten Anforderungen erfüllen.

Der

BALTA INDUSTRIES NV, Sint-Baafs-Vijve (Belgien),

wird daher das Recht verliehen, das nachstehende Prüfzeichen im Zusammenhang mit den ausgewählten Artikeln der o. a. Teppichboden-Produktgruppen zu führen.

*) siehe Rückseite

TÜV NORD Systems GmbH & Co. KG Prüfstelle für Raumlufthygiene

Dipl.-Ing. M. Klein Essen, 07. Oktober 2011





Für die nachfolgend aufgeführten Teppichboden-Artikel wurde der BALTA INDUSTRIES NV, Sint-Baafs-Vijve (Belgien) vom TÜV NORD, Hamburg, die Genehmigung erteilt, das TÜV NORD Prüfzeichen "Teppichboden aus allergenkontrolliertem Material – Für Allergiker geeignet" zu führen:

Teppichboden-Produktgruppe "Polyamid"

Chic UX, Elite UX, City Life UX, Angelo UX, Akzento TR, Chambord UX, Corsa UX, Figaro New UX, Forta TR, Parma V, Parma TR, Perugia UX, Preciosa UX, Preciosa TR, Richelieu TR, Sublimo UX, Rivoli TR, Altona UX, Corsa TR, Roxane UX, Quartier TR, Quartz TR, Rossini TR, Saphir TR, Henley Twist New TR, Elite TR, Ambiente UX, Harmony UX, Serenade UX, Linares UX, Yaris UX, Aktua UX, Namibia UX, Bellagio WT, Gerona WT, Apollo TR, Fortesse TR, Master TR, Mustang TR, Optima TR, Champion TR, Podium TR, Victory TR, Olympic TR, Platinum TR, Spontini TR, Cavalli TR, Altro TR, Prominent TR, Projecta TR, PJ + Name TR, Progressa TR, PG + Name TR, Promenade TR, PM + Name TR, Exclusivo WFB

Teppichboden-Produktgruppe "Polyamid / Polypropylen"

Coral UX, Star UX, Star TR, Forum UX, Robust UX, Tessuto UX, Tampa UTQ+, Tampa TR, Desert Twist TR, Desert Twist TF, Reggae TF, Tweed TR

Teppichboden-Produktgruppe "Polypropylen"

Casadesign UTQ+, Natura, Velvet Twist TF, Capitol Cable & Cord TF, Solid TR, Lounge TF, Stainsafe Heathers TR, Pure, Curly TF, Focus TF, Rasta TF, Shepherd Twist TR, Stainsafe Favourite Premium TR, Stainsafe Favourite Elite TR, Stainsafe Touch TR, Mistral TF, Passat TF, Scirocco TF, Scala TF, Scala Design TF, Salzburg TF, Sensations TR, Giro Gala TR, Giro Gala UTQ+