

Certificate of Approval

Certificate Number: ENP428

Issue: 7

modulyss®

Having complied with the requirements of:

Environmental Profile

BRE Global Scheme Document SD028

and

BRE Methodology for Environmental Profile of Construction Products SD6050

is authorised to use the BRE Global Certification Mark on the following product(s) and associated stationery and publications:

Head Office Address

Zevensterrestraat 21
B-9240 Zele
Belgium

Production Sites

Zevensterrestraat 21
B-9240 Zele
Belgium

This certificate and appendix is maintained and held in force through annual review and verification.

Signed for BRE Global Ltd.

Emma Baker
Scheme Manager

09 October 2018
Date of Issue

08 October 2021
Expiry Date



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BRE Global Ltd., Garston, Watford WD25 9XX.
T: +44 (0)333 321 8811 E: Enquiries@breglobal.com



Appendix to Certificate No: ENP428

Issue: 7

modulyss®

Product list

Description	Appendix Ref. for details
Alpha	ENP428/ae.
Alternative 100	ENP428/b.
Base	ENP428/ar.
Base Lines	ENP428/as.
Black&	ENP428/c.
Cambridge	ENP428/d.
Cube, Frame & Wall	ENP428/at.
DSGN Cloud, Track & Tweed	ENP428/ag.
Eco 100 C	ENP428/h.
Fashion&	ENP428/ap.
First	ENP428/i.
First Absolute	ENP428/j.
First Blocks	ENP428/ah.
First Lines	ENP428/k.
First Radiant, First Stripes & First Waves	ENP428/ba.
Grind	ENP428/ao.
In-groove	ENP428/o.
Leaf, Moss & Willow	ENP428/an.

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Appendix to Certificate No: ENP428

Issue: 7

modulyss®

Product list

Description	Appendix Ref. for details
Line-up	ENP428/p.
Millennium NXTGEN	ENP428/au.
Motion & Vision	ENP428/av.
MXTURE & TXTURE	ENP428/aw.
On-Line 1 & On-Line 2	ENP428/ax.
Opposite & Opposite Lines	ENP428/am.
Patchwork, Pattern & Pixel	ENP428/al.
Perpetual	ENP428/u.
Pure Air 100	ENP428/ak.
Rocket	ENP428/ay.
Shine-up	ENP428/x.
Step	ENP428/y.
Velvet&	ENP428/az.

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Appendix to Certificate of Approval

Appendix Number: ENP428b Issue: 7

modulyss®

Zevensterrestraat 21
B-9240 Zele
Belgium

Characterised and normalised data for:

Floor Finishes: Soft floor coverings

modulyss® Alternative100 Carpet Tile, 100% recycled
PA6 tufted loop, pile weight 800 g/m², bitumen
backing, total weight 4,400 g/m²

1 m² over 60-year study period

Quality of data for profiled material

Start date	01/07/2016
End Date	30/06/2017
Representativeness	1 site representing 100% production
LCA Methodology	BRE Environmental Profiles Methodology 2008
Allocation	100% to product
Date of data entry	03/07/2018
Boundary	Cradle to Grave over 60-year study period
Applicable buildings	Commercial
Source of data	Company records
Geography	BE

(Data for other constituent materials are available from BRE Global)

BRE Ecopoints score: 0.266 Ecopoints

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Signed for BRE Global Ltd.

Emma Baker
Scheme Manager

09 October 2018
Date of Issue

08 October 2021
Expiry Date



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Appendix No: ENP428b

Issue: 7

modulyss®

Zevensterrestraat 21
B-9240 Zele
Belgium

Floor Finishes: Soft floor coverings

modulyss® Alternative100 Carpet Tile, 100% recycled PA6 tufted loop, pile weight 800 g/m², bitumen backing, total weight 4,400 g/m²

1 m² over 60-year study period

Characterised Data

Issue	Value	Unit
Climate Change	48	kg CO ₂ eq. (100 yr.)
Water Extraction	0.956	m ³
Mineral Resource Extraction	0.0214	tonnes
Stratospheric Ozone Depletion	0.0000537	kg CFC11 eq.
Human Toxicity	12.8	kg 1,4-DB eq.
Ecotoxicity to Freshwater	2.85	kg 1,4-DB eq.
Nuclear Waste (higher level)	0.00000012	m ³ high level waste
Ecotoxicity to Land	0.13	kg 1,4-DB eq.
Waste Disposal	25	kg
Fossil Fuel Depletion	940	MJ
Eutrophication	0.0389	kg PO ₄ eq.
Photochemical Ozone Creation	0.0309	kg ethene eq.
Acidification	0.234	kg SO ₂ eq.

Normalised data

Issue	Value	Western European Citizen's Annual Impacts
Climate Change	0.0039	12300 kg CO ₂ eq. (100 yr.)
Water Extraction	0.00253	378 m ³
Mineral Resource Extraction	0.000878	24.4 tonnes
Stratospheric Ozone Depletion	0.000247	0.217 kg CFC11 eq.
Human Toxicity	0.000647	19700 kg 1,4-DB eq.
Ecotoxicity to Freshwater	0.00216	1320 kg 1,4-DB eq.
Nuclear Waste (higher level)	0.00506	2.37 x 10 ⁻⁵ m ³ high level waste
Ecotoxicity to Land	0.00106	123 kg 1,4-DB eq.
Waste Disposal	0.00667	3750 kg
Fossil Fuel Depletion	0.00345	273 GJ
Eutrophication	0.0012	32.5 kg PO ₄ eq.
Photochemical Ozone Creation	0.00144	21.5 kg ethene eq.
Acidification	0.00329	71.2 kg SO ₂ eq.

BRE Ecopoints score: 0.266 Ecopoints

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Scheme Manager

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GREEN LABEL PLUS

INDOOR AIR QUALITY TESTING PROGRAM
THIS CERTIFIES THAT

Modulyss®

Address: Zevensterrestraat 21
Zeleville 9240 Belgium

HAS MET THE REQUIREMENTS OF
THE CARPET AND RUG INSTITUTE'S GREEN
LABEL PLUS PROGRAM FOR CATEGORY:

7Y Post-dyed Nylon with Bitumen Backing

Range of TVOC
0.5 mg/m³ or less

Description: -----“Postdyed Nylon with Back2back or dBack”-----

Alternative 100, Base, Base Lines, Black&, Cambridge, Gleam, On-Line 1, On-Line 2, Spark, Step, Fashion&, Patchwork, Pattern, Perpetual, Pixel, Velvet&

Joe W. Yarbrough, President
The Carpet and Rug Institute, Inc.

Certification Date: 12/13/2013
Expiration Date: 12/31/2019

To view all GLP-Certified products visit www.carpet-rug.org/glpproducts.



GLP1101

This product complies with
California DPH Section 01350
Versions 1.1 and 1.2
Private Office Scenario.

A USGBC® recognized third
party certification program
for LEED v4 EQ Credit
Low-Emitting Materials.



ISO/IEC 17065
Product Certification Body
#0754

Allgemeine bauaufsichtliche Zulassung

Zulassungsstelle für Bauprodukte und Bauarten Bautechnisches Prüfamt

Eine vom Bund und den Ländern
gemeinsam getragene Anstalt des öffentlichen Rechts
Mitglied der EOTA, der UEAtc und der WFTAO

Datum:

24.03.2016

Geschäftszeichen:

II 44.1-1.156.601-25/16

Zulassungsnummer:
Z-156.601-604

Antragsteller:
MODULYSS NV
Zevensterrestraat 21
9240 ZELE
BELGIEN

Geltungsdauer

vom: **24. März 2016**

bis: **1. August 2019**

Zulassungsgegenstand:
Textile Bodenbeläge nach DIN EN 14041
"Modulyss PA 6 / 113 / FS"

Diese allgemeine bauaufsichtliche Zulassung regelt die Verwendbarkeit der unter dem Zulassungsgegenstand genannten Produkte nach der harmonisierten Norm DIN EN 14041 für die Verwendung in Aufenthaltsräumen mit Nachweis des Emissionsverhaltens.

Der oben genannte Zulassungsgegenstand wird hiermit allgemein bauaufsichtlich zugelassen. Diese allgemeine bauaufsichtliche Zulassung umfasst fünf Seiten und eine Anlage. Diese allgemeine bauaufsichtliche Zulassung ersetzt die allgemeine bauaufsichtliche Zulassung Nr. Z-156.601-604 vom 3. Juli 2014, geändert durch Bescheid vom 30. April 2015. Der Gegenstand ist erstmals am 14. Juli 2009 allgemein bauaufsichtlich zugelassen worden.

DIBt

Zulassungsgegenstand:
"Modulyss PA 6 / 113 / FS"

Anlage 1
Seite 1 von 2

Auflistung der in der Zulassung geregelten Einzelprodukte:

Lfd. Nr.	Name des Bodenbelags	Lfd. Nr.	Name des Bodenbelags
1	Eco 100 C	35	First Blocks dB
2	Color&	36	Alpha
3	Eco 100 C dB	37	First Stripes
4	Color& dB	38	First Waves
5	ALTERnative 100	39	First
6	ALTERnative 100 dB	40	First Lines
7	Perpetual	41	First Radiant
8	Perpetual dB	42	Alpha dB
9	Base Lines	43	First Stripes dB
10	First Absolut	44	First Waves dB
11	DSGN Cloud	45	First dB
12	DSGN Track	46	First Lines dB
13	DSGN Tweed	47	First Radiant dB
14	First Absolut dB	48	Base
15	DSGN Cloud dB	49	Line-up
16	DSGN Track dB	50	Line-up dB
17	DSGN Tweed dB	51	Converse 100
18	In Groove	52	Reverse 100
19	In Groove dB	53	Converse 100 dB
20	Connexion	54	Reverse 100 dB
21	Connexion dB	55	Cube
22	Pure Air 100	56	Cube dB
23	Pure Air 100 dB	57	Fashion&
24	Mark-up	58	Fashion& dB
25	Mark-up dB	59	Frame
26	Millennium 100	60	Frame dB
27	Millennium 100 dB	61	Grind
28	Round-Up	62	Grind dB
29	Round-Up dB	63	Leaf
30	Shine-Up	64	Leaf dB
31	Shine-Up dB	65	Moss
32	Step	66	Moss dB
33	Step dB	67	Opposite
34	First Blocks	68	Opposite dB

Zulassungsgegenstand:
"Modulyss PA 6 / 113 / FS"

Anlage 1
Seite 2 von 2

Lfd. Nr.	Name des Bodenbelags	Lfd. Nr.	Name des Bodenbelags
69	Opposite Lines	75	Pixel
70	Opposite Lines dB	76	Pixel dB
71	Patchwork	77	Wall
72	Patchwork dB	78	Wall dB
73	Pattern	79	Willow
74	Pattern dB	80	Willow dB



CERTIFICATE OF CONSTANCY OF PERFORMANCE

0493 - CPR - 0022

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Tufted carpet tiles-FR, 100% polyamide, Bitumen backing

Total mass: 4200g/m² - 5150g/m²

Effective pile thickness: 0,8mm - 9,5mm

Loose laid on a non-combustible substrate* according to EN 13501-1



*End use substrates of classes A1 or A2-s1,d0 (ISO 13238:2010 § 5.2.2)

produced by or for

MODULYSS NV

Zevensterrestraat 21

9240 Zele

België

and produced in the manufacturing plant(s)

MODULYSS NV

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standard

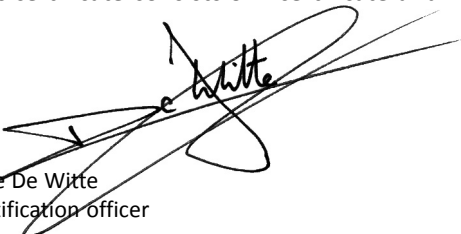
EN 14041:2004/AC:2006

under **system 1** are applied and that

the product(s) fulfil(s) all the prescribed requirements set out above.

This certificate was first issued on **June 16th, 2006** and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly and latest on **February 28th, 2021**.

This certificate consists of 1 certificate and 1 annex


Inge De Witte
certification officer

Zwijnaarde, September 25th, 2018



Annex of
CERTIFICATE OF CONSTANCY OF PERFORMANCE
0493 - CPR - 0022

Tufted carpet tiles-FR, 100% polyamide, Bitumen backing

Related commercial names to this product group are:

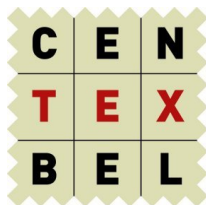
- Affinity
- Alpha
- Alternative 100
- Base
- Base Lines
- Black &
- Cambridge
- Circuit / Matrix / Scratch / Space
- Cube
- Dawn / Dusk
- DSGN Cloud
- DSGN Track
- DSGN Tweed
- Eco 100 C
- E Touch SQR
- Evolve SQR
- Fashion&
- First
- First Absolute
- First Blocks
- First Lines
- First Radiant
- First Stripes
- First Waves
- Frame
- Gleam
- Grind
- In Groove
- Leaf
- Line-up
- Metallic
- Millennium 100
- Millennium MXTURE
- Millennium NXTGEN
- Millennium TXTURE
- Moss
- Motion
- On - Line 1
- On - Line 2
- Opposite
- Opposite Lines
- Patchwork
- Pattern
- Perpetual
- Pixel
- Pure Air 100
- Race / Swift / Speed / Rusch
- Rallye
- Reverse 100
- Rocket
- Shine -up
- Spark
- Step
- Velvet&
- Vision
- Wall
- Willow

The obtained classification is based on the next test reports:

- CRET: RL 2013/335 dd 2013/10/03
- Centexbel: 14.06003.01 dd 2015/01/09
- Centexbel: 14.06003.02 dd 2015/01/09
- CRET: RL 2015/137 dd 2015/03/23
- Centexbel: 15.05780.01 dd 2016/01/11
- CRET: RL 2016/319 dd 2016/06/16
- CRET: RL 2016/320 dd 2016/06/16
- CRET: RL 2016/323 dd 2016/06/16
- CRET: RL 2016/327 dd 2016/06/22
- Cret: RL2016/436-1 dd 2016/08/11
- CRET: RL 2016/654-1 dd 2016/11/07
- CRET: RL 2016/762 dd 2016/12/29
- Centexbel: 16.06664.01 dd 2017/01/05
- CRET: RL 2016/772 dd 2017/01/06
- CRET: RL 2017/030 dd 2017/02/07
- CRET: RL 2017/166-2 dd 2017/03/30
- CRET: RL 2017/856 3-4 dd 2017/12/08
- CRET: RL 2018/396-3 dd 2018/06/22

This certificate consists of 1 certificate and 1 annex





CERTIFICATE OF CONSTANCY OF PERFORMANCE

0493 - CPR - 0109

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Tufted carpet tiles-FR, 100% polyamide, bitumen + needled fleece backing (synthetic)

Total mass: 4950g/m² - 5850g/m²

Effective pile thickness: 1mm - 6,2mm

Loose laid on a non-combustible substrate* according to EN 13501-1



*End use substrates of classes A1 or A2-s1,d0 (ISO 13238:2010 § 5.2.2)

produced by or for

MODULYSS NV

Zevensterrestraat 21

9240 Zele

België

and produced in the manufacturing plant(s)

MODULYSS NV

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standard

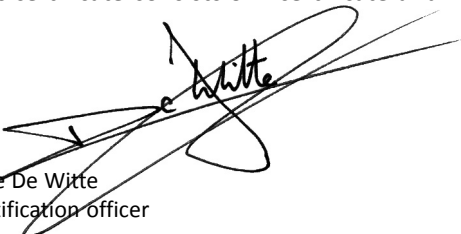
EN 14041:2004/AC:2006

under **system 1** are applied and that

the product(s) fulfil(s) all the prescribed requirements set out above.

This certificate was first issued on **October 06th, 2014** and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly and latest on **February 28th, 2021**.

This certificate consists of 1 certificate and 1 annex


Inge De Witte
certification officer

Zwijnaarde, June 05th, 2018



Annex
of
CERTIFICATE OF CONSTANCY OF PERFORMANCE

0493 - CPR - 0109

Tufted carpet tiles-FR, 100% polyamide, bitumen + needled fleece backing (synthetic)

Related commercial names to this product group are:

- Affinity dB
- Alpha dB
- Alternative 100 dB
- Base dB
- Base Lines dB
- Black & dB
- Blaze dB
- Cambridge dB
- Circuit dB / Matrix dB / Scratch dB / Space dB
- Cube dB
- Dawn dB / Dusk dB
- DSGN Cloud dB
- DSGN Track dB
- DSGN Tweed dB
- Eco 100 C dB
- Evolve dB
- Fashion& dB
- First Absolute dB
- First Blocks dB
- First dB
- First Lines dB
- First Radiant dB
- First Stripes dB
- First Waves dB
- Frame dB
- Gleam dB
- Grind dB
- In Groove dB
- Leaf dB
- Line-up dB
- Metallic dB
- Millenium NXTGEN dB
- Millennium dB
- Moss dB
- Motion dB
- MXTURE dB
- On-Line 1 dB
- On-Line 2 dB
- Opposite dB
- Patchwork dB
- Pattern dB
- Perpetual dB
- Pixel dB
- Pure Air 100 dB
- Race dB / Swift dB / Speed dB / Rusch dB
- Rocket dB
- Shine-up dB
- Spark dB
- Step dB
- TXTURE dB
- Unique dB
- Velvet& dB
- Vision dB
- Wall dB
- Willow dB

The obtained classification is based on the next test reports:

- Centexbel: 13.05343.01 dd 2013/12/13
- CRET: RL 2016/239-1 dd 2016/05/20
- Centexbel: 16.06664.02 dd 2017/01/06
- Centexbel: 17.07282.01 dd 2018/02/16
- Centexbel: 18.01704.01 dd 2018/04/26
- Centexbel: 18.02032.02 dd 2018/05/08

This certificate consists of 1 certificate and 1 annex





F5450983

ALTERNATIVE100

PRODIS-GUT Certificate

**The article mentioned meets the test criteria of
Gemeinschaft umweltfreundlicher Teppichboden e.V.**

Short description of the textile floor covering

Type of production: pile carpet acc. EN 1307 - tufted
Type of surface: cut/loop cut pile like - patterned
100% PA6
Type of backing: heavy backing Bitumen based - with textile bottom - reinforced - contains recycled material

Harmful substances

The bans on use and thresholds, if applicable, in particular for SVHCs, carriers, azo dyes, allergenic and carcinogenic dyes, heavy metals chlorophenols (e.g. PCP), biocidal substances, phthalates and other softeners, halogenised flame retardants and Sb_2O_3 as well as inorganic fibres specified in the GUT criteria have been met.

Formaldehyde

The ban on the use of adjuvants containing or splitting off formaldehyde have been met.
The formaldehyde emissions are $< 10 \mu\text{g}/\text{m}^3$.

VOC emissions

Threshold in $\mu\text{g}/\text{m}^3$	3 days	28 days
TVOC (C_6-C_{16}):	250	100
VOC without NIK:	100	50
SVOC ($C_{16}-C_{23}$):	30	30
R-value:	1,0	1
HCHO:	10	4
carcinogenics:	not detectable	
benzene:	not detectable	

The limit values for VOC emissions indicated alongside, determined in accordance with the test chamber process (ISO 16000-6 or EN 10580), have been met. The test was made 3 days, or, where required, 28 days after placement into the chamber.

The evaluation of the emissions and the calculation of the R value were based on the then current LCI list of the AgBB.

Odour

The product has passed the odour test with at least the grade 3.
A slight odour of low intensity is permissible in new merchandise.

Shares of recycled materials

The requirements regarding the content of contaminants and the emission behaviour apply unrestrictedly also to products whose manufacture included the use of recycled materials. The use of recycled raw materials (e.g. pile fibres) must be indicated when the manufacturer registers the article.

For a complete list of all limit values and test criteria see

www.gut-ev.de

Aachen, 16.08.2012



This certificate was issued electronically and requires no further signature

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

PRODIS

**THE COMPREHENSIVE
EUROPEAN PRODUCT
INFORMATION SYSTEM FOR
TEXTILE FLOORCOVERINGS**

QUALITY MANAGEMENT SYSTEM CERTIFICATE

ISO 9001 : 2015

BQA nv hereby declares that the management system of Balta Industries NV, Balta Oudenaarde and modulyss NV



located at

*Wakkensteenweg, 2 – 8710 Sint-Baafs-Vijve - Belgium - Industriepark De Bruwaan 4 – 9700 Oudenaarde – Belgium – Zevensterrenstraat 21 – 9240 Zele - Belgium,
has been examined on 23-04-2018*

and found in conformity with the ISO 9001, edition 2015, standard for the following application field:

The Design, the Production, Sales and Customer Services of Area Rugs, Broadloom Carpet, Carpet Tiles and Needled Products for the sites in

Sint-Baafs-Vijve, Sint-Eloois-Vijve, Avelgem, Tielt, Zele and Oudenaarde.

This certificate has been issued by BQA nv according to its quality manual concerning the certification of systems, and after concluding the contract of certification N° CER_SJ_QMS2015_27-4-2018_25_N under which the company accepts a regular control of its management system.

*Certificate N° BQA_QMS_C_199225
Valid until 2021-04-22*



A handwritten signature in black ink, appearing to read "D. SIMOENS".

*D. SIMOENS
Director*



CERTIFICATE OF ENVIRONMENTAL MANAGEMENT SYSTEM ISO 14001 : 2015

BQA nv hereby declares that the environmental management system of the company Balta Industries NV, Balta Oudenaarde NV and modulyss NV



located at

*Wakkensteenweg, 2 – 8710 Sint-Baafs-Vijve – Belgium - Industriepark De Bruwaan 4 – 9700 Oudenaarde - Belgium – Zevensterrenstraat, 21 – 9240 Zele - Belgium,
has been examined on 23-04-2018 and found in conformity with the ISO 14001, edition 2015, standard for the following application field:*

***The Design, the Production, Sales and Customer Services of Area Rugs, Broadloom Carpet, Carpet Tiles and Needled Products
for the sites in***

Sint-Baafs-Vijve, Sint-Eloois-Vijve, Avelgem, Tielt, Zele and Oudenaarde.

This certificate has been issued by BQA nv according to its quality manual EMS concerning the certification of environmental management systems, and after the contract of certification N° CER_SJ_EMS2015_27_04_2018_459_N under which the company accepts a regular control of its environmental management system.

Certificate N° BQA_EMS019_C_200892

Valid until 2021-04-22



019-EMS

A handwritten signature in black ink, appearing to read "D. SIMOENS".

*D. SIMOENS
Directeur*



ISO 26000 Guidance

At the beginning of 2011, modulyss initiated the guidance process for the strategic embedding of CSR in accordance with the ISO 26000 standard, and called on the services of the experts from BECO (www.beco.be). This process has resulted in a CSR at modulyss that meets the guidelines of the ISO 26000 standard.

The following steps have been taken in order to work in compliance with the ISO 26000 guidelines:

1. GAP analysis

Interviews were conducted in the company to gauge the extent to which modulyss already addresses all relevant CSR issues properly and the extent to which the supply chain is involved in this process. The results of the gap analysis were compiled per ISO 26000 core subject, where the focus lay on points of particular interest on the CRS front in future.

2. Internal selection of priorities

This phase built on the **prioritisation** based on the existing application of sustainability (visions, objectives, systems, structures and processes) on the one hand, and points of particular interest in future on the other. Pursuant to the ISO 26000 standard, an action plan is prioritised on the basis of **relevance and significance**.

3. Identification of stakeholders and charting of a dialogue plan

According to ISO 26000, it is essential to involve the stakeholders/interested parties of the organisation in the modulyss CSR policy. The most important stakeholders of modulyss were identified. This identification resulted in a stakeholder dialogue plan that indicates clearly the method and frequency of communication with the stakeholders.

4. Drawing up a CSR action plan

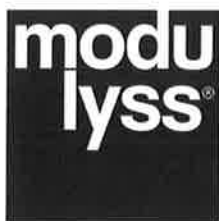
The identified priorities (step 3) form the basis for the **CSR action** plan of modulyss which monitors and verifies the process continuously: what is the current situation, how will the objective be reached, who is responsible for the implementation in which timeframe.

5. Monitoring and evaluation

The CSR policy and action plan are monitored and evaluated by BECO. This monitoring is essential because CSR is a systematic, incremental process, where it is not possible to tackle all challenges at the same time.

Anouk Van de Meulebroecke
Director, BECO Belgium





Modulyss REACH statement

Zelev, 22 / 11 / 2018

Dear customer,

With this statement we would like to inform you about the position of Modulyss in respect of the REACH-regulation (Registration, Evaluation, Authorization and restriction of Chemicals). Today we are in compliance with REACH. We will continue our efforts in monitoring further developments in the REACH-regulation as well as in assuring further compliance in this matter.

Modulyss is a downstream user of "substances" and "preparations" (dyestuffs/chemicals) and a textile (=article) manufacturer. In order to perform our duty we are taking the following actions:

Modulyss is a downstream user of dyestuffs and chemicals. We have to make sure that our suppliers know the applications we use their products for (identified uses) where they are responsible for (pre)registrations of these chemicals and associated risk assessment(s). Therefore we are in close co-operation with our suppliers to monitor their progress and measures for REACH compliancy. An inventory of our dyestuffs/chemicals, enables us to react rapidly to any change in the supply chain. Each newly bought dyestuffs/chemicals is examined on the basis of the REACH regulation. During this process, the customer's specific requirements and label specific requirements are included.

Our textile products are "articles" and are therefore not submitted to any registration obligations, except for the intended released chemical substances (not included in our article range). Secondly, the European Chemical Agency (ECHA) publish, on a regular basis (+/- every 6 months), a list of substances of very high concern (SVHC) on the Candidate list (http://echa.europa.eu/chem_data/candidate_list_table_en.asp). All required communications are uniquely linked to this official list. Whenever one of our articles (textile products) contains such a substance, above 0.1 % (w/w), we will communicate about these chemicals to our clients. Besides, Modulyss will start an active search for an alternative solution for the used substances on the Candidate list. Additionally, our textile products comply to all the restrictions, as mentioned in annex XVII of the Reach-regulation. Based upon our own and our (European and non-European) suppliers' current knowledge, we can inform that we do not use any of these substances. Finally, we like to refer to the GuT-ProdIs labelling of our textile products, based on much stricter acceptance criteria.

We are convinced that we have informed you of our REACH approach. We will continue to inform you on the further progress towards full REACH compliancy.

We also trust that our statement is an answer to all your enquiries, questionnaires and concerns related to REACH within the framework of our collaboration. However, we are at your disposal for any additional questions.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Filip Holvoet", written over a rectangular stamp or box.

Filip Holvoet
Business Unit Manager modulyss

modulyss®
Zevensterrestraat 21
B 9240 Zelev

T +32 (0)52 80 80 80
F +32 (0)52 80 82 00
info@modulyss.com
www.modulyss.com

Artikel	Tillverkare / Leverantör
Varumärke: Modulyss	Namn: R. Ardbo Golv AB
Namn: Modulyss Textilplattor	Miljöledningssystem: -
Beskrivning: Textilplattor av polyamid med SBS-baksida.	EMAS-registrering: -
Artikelnr:	ISO 14001 certifiering: -
BSAB-kod: MFB - Beläggningar av matta eller plattor av textil	REPA-registret: -
BK04: 03106 - Textilgolv	

Sammanfattning


Förutsättningar: Fullständig dokumentation, detaljbedömning möjlig

Bedömning: B

Anmärkning:

	Vid tillverkningen	I den färdiga produkten
Utfasningsämnen:	Ja (U)	-
Prioriterade riskminskningsämnen:	Ja (R)	-
PBT/vPvB-ämnen:	-	-
Potentiella PBT/vPvB-ämnen:	-	-
Hormonstörande ämnen kategori 1:	Ja (H)	-
Hormonstörande ämnen kategori 2:	-	-
Miljöfarliga ämnen:	Ja (Y)	-
Hälssofarliga ämnen:	Ja (E)	-
Hälssofarliga ämnen i bruksskedet: -	Förnyelsebara råvaror:	
Annan miljömärkning:	Varningar:	
Energiklass:	Nanopartiklar:	🔍 Förekomsten av nanopartiklar är okänd.

Redovisad dokumentation

Typ	Utgåva	Kontroll	Status
Säkerhetsdatablad *1	2012-04-05	2014-03-27	Manuellt
Säkerhetsdatablad *1	2012-04-05	2014-03-27	Manuellt
Säkerhetsdatablad *1	2011-09-08	2014-03-27	Manuellt
Säkerhetsdatablad *1	2011-08-17	2014-03-27	Manuellt
Säkerhetsdatablad *1	2011-05-06	2014-03-27	Manuellt
Säkerhetsdatablad *1	2011-02-07	2014-03-27	Manuellt
Säkerhetsdatablad *1	2010-11-11	2014-03-27	Manuellt
Säkerhetsdatablad *1	-	2014-03-27	Manuellt
Varuinformationsblad *1	2011-02-25	2014-03-27	Manuellt
Varuinformationsblad *1	2009-06-22	2014-03-27	Manuellt
 Byggvarudeklaration 3	2014-05-06	2014-05-06	Manuellt
Internt dokument *1	2014-03-27	2014-03-27	Manuellt
Internt dokument *1		2014-04-07	Manuellt
Internt dokument *1		2014-04-07	Manuellt
Internt dokument *1		2014-04-07	Manuellt

Ingående ämnen

Namn	CAS-nr	Mängd	Riskfraser
aluminiumtrihydrat	21645-51-2	7,5 %	
antistatisk material		0,75 %	
bitumen	8052-42-4	<16 %	
kalciumpkarbonat	1317-65-3	57,7 %	
PA 66		<12 %	
(adipinsyra)	124-04-9		R36
(hexametylendiamin, 1,6-)	124-09-4		R34, R37, R21/22
polyakrylat		0,44 %	
(akrylsyra (2-propensyra))	79-10-7		R10, R35, R50, R20/21/22
polyamid 6 (PA 6)	63428-83-1	≤12 %	
(aminokapronsyra)	60-32-2		R36/37/38
polyesterväv, PET	25038-59-9	<18 %	
(1,2-etandiol)	107-21-1	<6,3 %	R22
(tereftalsyra)	100-21-0	<11,7 %	R20, R36/38
polyetersulfon (PES)		<18 %	
(4-fluorofenylsulfon)	383-29-9		
(bisfenol A)	R H1 80-05-7		R37, R41, R43, R62
SBR-gummi		<7,1 %	
(butadien)	U § 106-99-0	<0,639 %	R12, R45, R46
(styren)	H1 100-42-5	<6,461 %	R10, R20, R36/38
SBS	9003-55-8	<1,9 %	
(butadien)	U § 106-99-0	<1,33 %	R12, R45, R46
(styren)	H1 100-42-5	<0,5605 %	R10, R20, R36/38

Emissioner

VOC:
TVOC:
TVOC 4:
TVOC 26:
Formaldehyd:
Uppfyller E1:

Energiåtgång

Råvaror:
Tillverkning:
Totalt:

Restprodukter / Avfall

	Vid byggnation	Vid rivning
Återanvändning:		Ja
Materialåtervinning:		Ja
Energiutvinning:		Ja
Deponering:		
Avfallsslag:		04 02 99
Farligt avfall:	-	-

Andel återvunnet material

Pre-consumer:
Post-consumer:

Livslängd

Livslängd: 15-50 år

Klassning av produkten

Faroangivelser:
Skyddsangivelser:
Riskfraser:
Skyddsfraser:

Övrigt

Bedömd: 2014-05-06 av Jane Wigren

Reviderad:

SHMD-nummer: SHMD-J3JXTREJ9

Kriterier: SundaHus Miljödata Bedömningskriterier utgåva 6.00

Förklaringar

(U)	Vid tillverkningen har det använts minst ett utfasningsämne.
U	Ämnet uppfyller kriterierna för ett utfasningsämne enligt PRIO.
(R)	Vid tillverkningen har det använts minst ett prioriterat riskminskningsämne.
R	Ämnet uppfyller kriterierna för ett prioriterat riskminskningsämne enligt PRIO.
(H)	Vid tillverkningen har det använts minst ett ämne som finns upptaget på Europeiska kommissionens prioriteringslista över hormonstörande ämnen under kategori 1, vilket innebär att det finns vetenskapliga bevis för hormonstörande effekt i minst en djurart (inklusive människa).
H1	Ämnet finns upptaget på Europeiska kommissionens prioriteringslista över hormonstörande ämnen under kategori 1, vilket innebär att det finns vetenskapliga bevis för hormonstörande effekt i minst en djurart (inklusive människa).
	Hälsosofarliga ämnen i tillverkningskedet.
§	Ämnet finns upptaget i begränsningsdatabasen.
?	Förekomsten av nanopartiklar är okänd.
(Y)	Vid tillverkningen har det använts minst ett miljöfarligt ämne.
(namn)	Ett ämnesnamn inom parentes indikerar att ämnet endast förekommer i tillverkningen, inte i den färdiga produkten.
*1	Leverantören/distributören tillåter inte att vi visar detta dokument.
04 02 99	Annat avfall
R10	Brandfarligt
R12	Extremt brandfarligt
R20	Farligt vid inandning
R20/21/22	Farligt vid inandning, hudkontakt och förtäring
R21/22	Farligt vid hudkontakt och förtäring
R22	Farligt vid förtäring
R34	Frätande
R35	Starkt frätande
R36	Irriterar ögonen
R36/37/38	Irriterar ögonen, andningsorganen och huden
R36/38	Irriterar ögonen och huden
R37	Irriterar andningsorganen
R41	Risk för allvarliga ögonskador
R43	Kan ge allergi vid hudkontakt
R45	Kan ge cancer
R46	Kan ge ärftliga genetiska skador
R50	Mycket giftigt för vattenlevande organismer
R62	Möjlig risk för nedsatt fortplantningsförmåga



EMISSION CLASSIFICATION OF BUILDING MATERIALS

modulyss NV

The classification working group set up by the Building Information Foundation RTS sr has approved the following products:

modulyss carpet tiles with PA6 yarn and Back2Back or dBack:

Alpha	In Groove
ALTErnative 100	Leaf
Base	Line-up
Base Lines	Millennium Nxtgen
Blaze	Moss
Dawn	Motion
DSGN Cloud	Mxture
DSGN Track	Opposite
DSGN Tweed	Opposite Lines
Dusk	Patchwork
Eco 100 C	Pattern
Fashion&	Perpetual
First	Pixel
First Absolute	Pure Air 100
First Blocks	Shine-Up
First Lines	Spark
First Radiant	Step
First Stripes	Txture
First Waves	Wall
Frame	Velvet&
Gleam	Willow
Grind	Vision

as belonging to emission class M1 for building materials.
The classification is valid until March 8, 2020.

modulyss NV has the right to equip its classified products with the classification mark and to use this classification mark when marketing these products.

The decision is in line with the requirements laid down in the Classification of Indoor Climate 2018 and the Classification of Building Materials: General Instructions.

THE BUILDING INFORMATION FOUNDATION RTS sr

A handwritten signature in black ink, appearing to read "Markku Hedman".

Markku Hedman
Director General

A handwritten signature in blue ink, appearing to read "Arja Valtanen".

Arja Valtanen
Secretary of the Classification
Working Group

ENVIRONMENTAL CHOICE AUSTRALIA LICENCE

Good Environmental Choice Australia Limited (GECA) manages a Type 1 Ecolabel program in accordance to ISO 14024 "Environmental Labels and Declarations" and is the owner of the Environmental Choice Australia Ecolabel.

A licence for the use of the Ecolabel is granted to a product where it has been verified by an independent conformity assessment body that the product meets the environmental performance criteria of a GECA standard.

Licence number: MOD-2016
Issued to: MODULYSS
Issue date: 22 August 2016
Licensee since: 22 July 2015

Certified products:

Alternative100	DSGN Track	First Lines	Black&
Eco100 C	DSGN Tweed	First Radiant	Metallic
Millenium100	In-groove	First Stripes	On-Line 1
Pure Air100	Line-up	First Waves	On-Line 2
Grind	Opposite	Frame	Cambridge
Leaf	Opposite Lines	Patchwork	Fashion&
Moss	Shine-up	Pattern	Motion
Willow	Wall	Pixel	Vision
Alpha	First	Perpetual	Millenium NXTGEN
Cube	First Absolute	Step	MXTURE
DSGN Cloud	First Blocks	Reverse 100	TXTURE

GECA standard: GECA 50-2011 v2, Carpets

Address of head office: Zevensterrestraat 21
Zelee B9240
BELGIUM

Conformance assessment by: BSI Group

Licence expiry date: 22 April 2019
(9 Month Extension)



Kate Harris
Chief Executive Officer
Suite G01, 15 Belvoir Street, SURRY HILLS NSW 2010
P: +612 9699 2850
ABN: 27 118 766 153



Good Environmental Choice Australia

Transforming the actions of business & consumers to drive a substantial increase in the sustainability of consumption

Conditions of your Good Environmental Choice Australia (GECA) Licence

The Conditions of your Good Environmental Choice (GECA) Licence are as stated.

In particular:

1. The certificate holder shall ensure that its production arrangements for the certified product and associated environmental performance standards detailed in the standard are maintained in accordance with the requirements of the Australian Ecolabel Program.
2. The certificate holder shall keep GECA informed of any significant changes to its certified product, in particular of any changes in design or composition which would affect its environmental performance characteristics. GECA will liaise with the certificate holder to inform them of their options.
3. The certificate holder shall give and require the associated product and corporate officer to give the Conformity Assessment Body (CAB) and its authorised verifiers admittance and assistance in the verification and surveillance of the use of the Good Environmental Choice Australia (GECA) Ecolabel.
4. In order to maintain certification, the following conditions must be fulfilled:

The Conformity Assessment Body (CAB) must:

- Arrange periodic verification of the product and/or at the product manufacturing facilities; and
- Periodically confirm that certification should be continued.

Client organisation must:

- Make available product and production records for review;
- Use the Ecolabel and environmental claims in accordance with the GECA document called “Brand Guidelines – Good Environmental Choice Australia (GECA) Ecolabel.”
- Comply with the [Good Environmental Choice Australia Scheme Rules requirements](#) as advised to you from time to time by GECA;
- Have periodic verifications (surveillance audits) as agreed with the CAB at product manufacturing and project sites;
- Implement all corrective action as agreed with the CAB & GECA;
- Pay all licence fees within sixty days of invoice (licence fees are non refundable);
- Advise GECA promptly (within 30 days) of any changes to your product, associated manufacturing techniques or activities that may affect certification. GECA will then refer this advice to an accredited CAB to assess continuing conformity with the requirements of the GECA standard;
- Maintain a record, accessible to the CAB, of all customer complaints, environmental monitoring records and corrective action relating to the certified product.

5. The CAB may conduct additional verification activities in accordance with the certification contract to maintain your certification if you change your products, or if GECA or they are advised of significant problems with your production system.
6. Verification of compliance of certificate holders with changed certification requirements shall be achieved through either special verification activities or by inclusion in the next periodic verification after consideration of advice provided by the CAB.
7. The certificate holder shall be entitled to use the Environment Choice Australia Ecolabel in accordance with the “Brand Guidelines – Good Environmental Choice Australia (GECA) Ecolabel”. The Ecolabel may not be used in an unauthorised manner.
8. The certificate holder shall ensure that it does not use the Ecolabel in a way that could imply that other products or the company itself has achieved certification under the requirements of a GECA standard and inappropriately use Good Environmental Choice Australia Ecolabel.
9. If the certificate holder fails to meet any of the conditions of certification listed in this Licence, GECA shall be entitled to suspend or withdraw the certificate and the applicant is entitled to appeal as detailed in the document, [“Good Environmental Choice Australia Scheme Rules”](#).
10. GECA, as part of its obligations under this Licence will undertake the following activities to promote the environmental certification of the products that have been awarded the right to use the Good Environmental Choice Australia Ecolabel.
 - The front page of your Licence Certificate will be listed on the GECA website in the certified products section, and the certified products will be listed also on the GECA website.
 - A customer telephone and e-mail enquiry service will be hosted by GECA for general enquiries regarding the certification and the environmental attributes of the certified product during normal office hours.
 - GECA will promote the GECA scheme and certified products at exhibitions and events and through various media outlets.
 - GECA may use at its discretion, the certification process and illustrations of the certified products during future seminars to illustrate the value of the Good Environmental Choice Australia Ecolabel Program to organisations seeking to gain recognition for the environmental performance of products.