

## 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](mailto: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: ENP428c Issue: 7

**modulyss®**

**Zevensterrestraat 21  
B-9240 Zele  
Belgium**

**Characterised and normalised data for:**

**Floor Finishes: Soft floor coverings**

modulyss® Black& Carpet Tile, PA66 tufted loop, pile weight 850 g/m<sup>2</sup>, bitumen backing, total weight 4,400 g/m<sup>2</sup>

**1 m<sup>2</sup> 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: 0.383 Ecopoints**

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Signed for BRE Global Ltd.

Emma Baker  
Scheme Manager

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Date of Issue

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Expiry Date



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## Appendix No: ENP428c

Issue: 7

### modulyss®

Zevensterrestraat 21  
B-9240 Zele  
Belgium

### Floor Finishes: Soft floor coverings

modulyss® Black& Carpet Tile, PA66 tufted loop, pile weight 850 g/m<sup>2</sup>, bitumen backing, total weight 4,400 g/m<sup>2</sup>  
**1 m<sup>2</sup> over 60-year study period**

### Characterised Data

Issue	Value	Unit
Climate Change	88.3	kg CO <sub>2</sub> eq. (100 yr.)
Water Extraction	1.68	m <sup>3</sup>
Mineral Resource Extraction	0.0154	tonnes
Stratospheric Ozone Depletion	0.0000501	kg CFC11 eq.
Human Toxicity	12.7	kg 1,4-DB eq.
Ecotoxicity to Freshwater	1.69	kg 1,4-DB eq.
Nuclear Waste (higher level)	0.000000177	m <sup>3</sup> high level waste
Ecotoxicity to Land	0.153	kg 1,4-DB eq.
Waste Disposal	27	kg
Fossil Fuel Depletion	1400	MJ
Eutrophication	0.0707	kg PO <sub>4</sub> eq.
Photochemical Ozone Creation	0.0448	kg ethene eq.
Acidification	0.481	kg SO <sub>2</sub> eq.

### Normalised data

Issue	Value	Western European Citizen's Annual Impacts
Climate Change	0.00718	12300 kg CO <sub>2</sub> eq. (100 yr.)
Water Extraction	0.00445	378 m <sup>3</sup>
Mineral Resource Extraction	0.00063	24.4 tonnes
Stratospheric Ozone Depletion	0.00023	0.217 kg CFC11 eq.
Human Toxicity	0.000642	19700 kg 1,4-DB eq.
Ecotoxicity to Freshwater	0.00128	1320 kg 1,4-DB eq.
Nuclear Waste (higher level)	0.00748	2.37 x 10 <sup>-5</sup> m <sup>3</sup> high level waste
Ecotoxicity to Land	0.00124	123 kg 1,4-DB eq.
Waste Disposal	0.00721	3750 kg
Fossil Fuel Depletion	0.00515	273 GJ
Eutrophication	0.00217	32.5 kg PO <sub>4</sub> eq.
Photochemical Ozone Creation	0.00208	21.5 kg ethene eq.
Acidification	0.00675	71.2 kg SO <sub>2</sub> eq.

**BRE Ecopoints score: 0.383 Ecopoints**

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Emma Baker  
Scheme Manager

09 October 2018  
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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/m<sup>3</sup> 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](http://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

## Bescheid

über die Änderung der  
allgemeinen bauaufsichtlichen Zulassung  
vom 25. Juni 2014

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: 30.04.2015      Geschäftszeichen: II 44.1-1.156.601-88/15

**Zulassungsnummer:**  
Z-156.601-603

**Geltungsdauer**  
vom: 30. April 2015  
bis: 1. August 2019

**Antragsteller:**  
MODULYSS NV  
Zevensterrestraat 21  
9240 ZELE  
BELGIEN

**Zulassungsgegenstand:**  
Textile Bodenbeläge nach DIN EN 14041  
"Modulyss PA 66 / 123 / FS"

Dieser Bescheid ändert die Anlage der allgemeinen bauaufsichtlichen Zulassung Nr. Z-156.601-603 vom 25. Juni 2014.  
Dieser Bescheid umfasst eine Seite und eine Anlage. Er gilt nur in Verbindung mit der oben genannten allgemeinen bauaufsichtlichen Zulassung und darf nur zusammen mit dieser verwendet werden.

Wolfgang Misch  
Referatsleiter



DIBt

Zulassungsgegenstand:  
"Modulyss PA 66 / 123 / FS"

Anlage 1

Die Auflistung der in der Zulassung geregelten Einzelprodukte wird wie folgt geändert:

Lfd. Nr.	Name des Bodenbelags
1	Affinity dB
2	Affinity
3	Black & dB
4	Black &
5	Cambridge dB
6	Cambridge
7	C-Line
8	C-Line dB
9	Gradient
10	Gradient dB
11	Metallic
12	Metallic dB
13	On-Line 1 dB
14	On-Line 1
15	On-Line 2 dB
16	On-Line 2
17	Strepqes C dB
18	Strepqes C
19	Strepqes L dB
20	Strepqes L
21	Uni dB
22	Uni
23	Unique dB
24	Unique



## 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/m<sup>2</sup> - 5150g/m<sup>2</sup>**

**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:

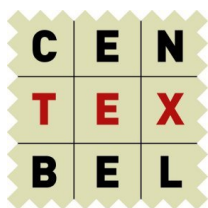
- Affinity
- Alpha
- Alternative 100
- Base
- Base Lines
- Black &
- Cambridge
- Circuit / Matrix / Scratch / Space
- Cube
- Dawn / Dusk
- DSGN Cloud
- DSGN Track
- DSGN Tweed
- Eco 100 C
- E Touch SQR
- Evolve SQR
- Fashion&
- First
- First Absolute
- First Blocks
- First Lines
- First Radiant
- First 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/m<sup>2</sup> - 5850g/m<sup>2</sup>**

**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

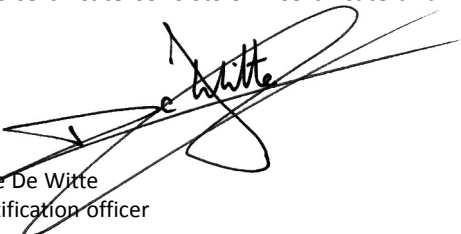
**EN 14041:2004/AC:2006**

under **system 1** are applied and that

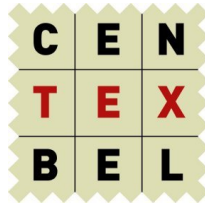
***the product(s) fulfil(s) all the prescribed requirements set out above.***

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**





**4F621479**

**Black & FL**

# 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: loop pile - loop pile like - multicoloured plain  
100% PA66  
Type of backing: heavy backing Bitumen based

## *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](http://www.gut-ev.de)

Aachen, 25.01.2008



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](http://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**

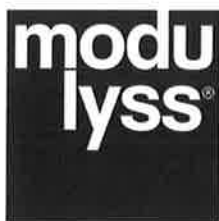
The identified priorities (step 3) form the basis for the **CSR action** plan of modulyss which monitors and verifies the process continuously: what is the current situation, how will the objective be reached, who is responsible for the implementation in which timeframe.

**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](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 area.

Filip Holvoet  
Business Unit Manager modulyss

modulyss®  
Zevensterrestraat 21  
B 9240 Zelev

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

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

## Sammanfattning

**Förutsättningar:** Fullständig dokumentation, detaljbedömning möjlig

**Bedömning:** B

**Anmärkning:**

	Vid tillverkningen	I den färdiga produkten
<b>Utfasningsämnen:</b>	Ja (U)	-
<b>Prioriterade riskminskningsämnen:</b>	Ja (R)	-
<b>PBT/vPvB-ämnen:</b>	-	-
<b>Potentiella PBT/vPvB-ämnen:</b>	-	-
<b>Hormonstörande ämnen kategori 1:</b>	Ja (H)	-
<b>Hormonstörande ämnen kategori 2:</b>	-	-
<b>Miljöfarliga ämnen:</b>	Ja (Y)	-
<b>Hälssofarliga ämnen:</b>	Ja (E)	-
<b>Hälssofarliga ämnen i bruksskedet:</b> -	<b>Förnyelsebara råvaror:</b>	
<b>Annan miljömärkning:</b>	<b>Varningar:</b>	
<b>Energiklass:</b>	<b>Nanopartiklar:</b>	🔍 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 %	
antistatiskt material		0,75 %	
bitumen	8052-42-4	<16 %	
kalciumkarbonat	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

## Energiåtgång

## Restprodukter / Avfall

VOC:	Råvaror:	Vid byggnation	Vid rivning
TVOC:	Tillverkning:	Återanvändning:	Ja
TVOC 4:	Totalt:	Materialåtervinning:	Ja
TVOC 26:		Energiutvinning:	Ja
Formaldehyd:		Deponering:	
Uppfyller E1:		Avfallsslag:	04 02 99
		Farligt avfall:	-

## Andel återvunnet material

## Livslängd

Pre-consumer:

Livslängd: 15-50 år

Post-consumer:

## 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 product:

**Black &  
Black & dB  
Cambridge  
Cambridge dB  
On-Line 1  
On-Line 1 dB  
On-Line 2  
On-Line 2 dB**

as belonging to emission class M1 for building materials.

The classification is valid until January 27, 2022.

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

Handwritten signature of Markku Hedman in black ink.

Markku Hedman  
Director General

Handwritten signature of Arja Valtanen in blue ink.

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*

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## Conditions of your Good Environmental Choice Australia (GECA) Licence

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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.