

# GREEN LABEL PLUS

INDOOR AIR QUALITY TESTING PROGRAM

THIS CERTIFIES THAT

## Modulyss®

Address: Zevensterrestraat 21, 9240 Zele  
Belgium

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

### 15X Predyed Nylon with Bitumen Backing

Range of Total VOCs  
0.5 mg/m<sup>3</sup> or less

*Certified Products: -----" Predyed Nylon with Back2back or dBack"-----  
----- Alpha, Connexion, Converse100, Cube, DSGN Cloud, DSGN Track, DSGN  
Tweed, ECO 100 C, First, First Stripes, First Absolute, First Blocks, First Lines, First Radiant, First  
Waves, Frame, Grind, In Groove, Leaf, Line-up, ...*

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

Certification Date: December 13, 2013  
Expiration Date: December 31, 2017

To view all GLP-Certified products visit [www.carpet-rug.org/glpproducts](http://www.carpet-rug.org/glpproducts).



THE CARPET AND RUG INSTITUTE, INC.  
100 SOUTH HAMILTON STREET  
DALTON GA 30720-4612 USA



## GLP1100

This product complies  
with California DPH  
Section 01350 Version 1.1  
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



## 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> - 4900g/m<sup>2</sup>**

**Effective pile thickness: 0,8mm - 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, 2018**.

**This certificate consists of 1 certificate and 1 annex**



Inge De Witte  
certification officer

Zwijnaarde, January 30th, 2017



**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        | • First Lines       | • On - Line 2    |
| • Alpha           | • First Radiant     | • Opposite       |
| • Alternative 100 | • First Stripes     | • Opposite Lines |
| • Base            | • First Waves       | • Patchwork      |
| • Base Lines      | • Frame             | • Pattern        |
| • Black &         | • Grind             | • Perpetual      |
| • Cambridge       | • In Groove         | • Perugia        |
| • Color&          | • Leaf              | • Pixel          |
| • Connexion       | • Line-up           | • Pure Air 100   |
| • Converse 100    | • Metallic          | • Reverse 100    |
| • Cube            | • Millennium 100    | • Shine -up      |
| • DSGN Cloud      | • Millennium MXTURE | • Step           |
| • DSGN Track      | • Millennium NXTGEN | • Uni            |
| • DSGN Tweed      | • Millennium TXTURE | • Unique         |
| • Eco 100 C       | • Moss              | • Velvet&        |
| • Fashion&        | • Motion            | • Vision         |
| • First           | • On - Line 1       | • Wall           |
| • First Absolute  |                     | • Willow         |
| • First Blocks    |                     |                  |

The obtained classification is based on the next test reports:

- |  |  |
|--|--|
| • Centexbel: 13.00134.01 dd 2013/01/31 | • CRET: RL 2015/137 dd 2015/03/23      |
| • CRET: RL2013/277-1 dd 2013/08/12     | • Centexbel: 15.05780.01 dd 2016/01/11 |
| • CRET: RL 2013/335 dd 2013/10/03      | • Cret: RL2016/436-1 dd 2016/08/11     |
| • Centexbel: 14.06003.01 dd 2015/01/09 | • Centexbel: 16.06664.01 dd 2017/01/05 |
| • Centexbel: 14.06003.02 dd 2015/01/09 |  |

**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: 4600g/m<sup>2</sup> - 5700g/m<sup>2</sup>**

**Effective pile thickness: 0,8mm - 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

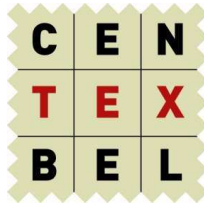
***the product(s) fulfil(s) all the prescribed requirements set out above.***

This certificate was first issued on **May 17th, 2013** 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, 2018**.

**This certificate consists of 1 certificate and 1 annex**

Inge De Witte  
certification officer

Zwijnaarde, February 17th, 2017



**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
- Cambridge dB
- C-Line dB
- Color & dB
- Connexion dB
- Converse 100 dB
- Cube dB
- DSGN Cloud dB
- DSGN Track dB
- DSGN Tweed dB
- Eco 100 C 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
- Gradient dB
- Grind dB
- In Groove dB
- Leaf dB
- Line-up dB
- Mark-Up dB
- Metallic dB
- Millenium NXTGEN dB
- Millennium dB
- Minimum 100 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
- Reverse 100 dB
- Round-up dB
- Shine-up dB
- Step dB
- Strepqes C dB
- Strepqes L dB
- TXTURE dB
- Uni dB
- Unique dB
- Velvet& dB
- Vision dB
- Wall dB
- Willow dB

The obtained classification is based on the next test reports:

- Centexbel: 13.01881.01 dd 2013/05/16
- Centexbel: 13.01881.02 dd 2013/05/16
- Centexbel: 13.01881.03 dd 2013/05/16
- Centexbel: 13.01881.04 dd 2013/05/16
- CRET: RL 2013/277 dd 2013/08/12
- Centexbel: 13.05343.01 dd 2013/12/13
- Centexbel: 15.05780.02 dd 2016/01/11
- Centexbel: 16.06664.02 dd 2017/01/06

**This certificate consists of 1 certificate and 1 annex**





# QUALITY MANAGEMENT SYSTEM CERTIFICATE

## ISO 9001 : 2008

The BQA sa hereby declares that the management system of



*modulyss NV*

*located at Zevensterrestraat, 21 – 9240 Zele – Belgium, has been examined on 27-04-2015  
and found in conformity with the ISO 9001, edition 2008, standard for the following application field:*

***Sales, development and production of carpet tiles.***

*This certificate has been issued by the BQA sa according to its quality manual concerning the certification of  
systems, and after concluding the contract of certification N° CER\_AJ\_QMS\_27-04-2015\_506\_N  
under which the company accepts a regular control of its management system.*

*Certificate N° BQA\_QMS019\_C\_2012506  
Valid until 26-04-2018*



*BQA N° 019-QMS*

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

*D. SIMOENS  
Directeur*



# CERTIFICATE OF ENVIRONNEMENTAL MANAGEMENT SYSTEM ISO 14001 : 2004

*The BQA, nv hereby declares that the environmental management system of the company*



*modulyss NV*

*located at is Zevensterrestraat, 21 – 9240 Zele – Belgium, has been examined on 27-04-2015  
and found in conformity with the ISO 14001, edition 2004, standard for the following application field:*

***Sales, development and production of carpet tiles.***

*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\_AJ\_EMS\_27-04-2015\_506\_N under which the company accepts a regular control of its environmental management system.*

*Certificate N° BQA\_EMS019\_C\_2012506*

*Valid until 26-04-2018*



*BQA N° 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.

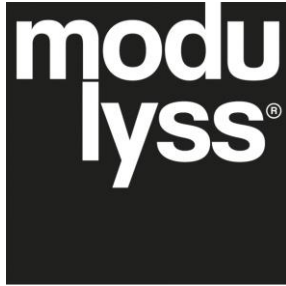
**5. Monitoring and evaluation**

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**

Zevensterrestraat 21  
B- 9240 Zele  
Belgium  
Tel +32 (0)52 75 42 11  
Fax +32 (0)52 40 90 99  
info@modulyss.com  
www.modulyss.com

Modulyss REACH statement

10/06/15

Dear customer,

With this statement we would like to inform you about the position of Modulyss in respect of the REACH-regulation (Registration, Evaluation, Authorisation 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,



Wim Denecker  
REACH coordinator

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:

**modulyss carpet tiles with PA6 yarn and Back2Back or dBack:**

**Alpha, ALTERNative 100, Base, Base Lines, DSGN Cloud, DSGN Track, DSGN Tweed, Eco 100 C, Fashion&, First, First Absolute, First Blocks, First Lines, First Radiant, First Stripes, First Waves, Frame, Grind, In Groove, Leaf, Line-up, Millennium 100, Millennium Nxtgen, Moss, Motion, Mxture, Opposite, Opposite Lines, Patchwork, Pattern, Perpetual, Pixel, Pure Air 100, Reverse 100, Round-Up, Shine-Up, Step, Txture, Vision, Wall, Willow**

as belonging to emission class M1 for building materials.

The classification is valid until 8.3.2020.

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 2008 and the Classification of Building Materials: General Instructions.

THE BUILDING INFORMATION FOUNDATION RTS sr

Matti Rautiola  
Director General

Laura Sariola  
Secretary of the Classification  
Working Group