



L



T

Y



E

LAYRED®
Engineered vinyl floors

Strong core. Beautiful design.

Step into the world of LAYRED®
Engineered vinyl floors

 **moduleo®**



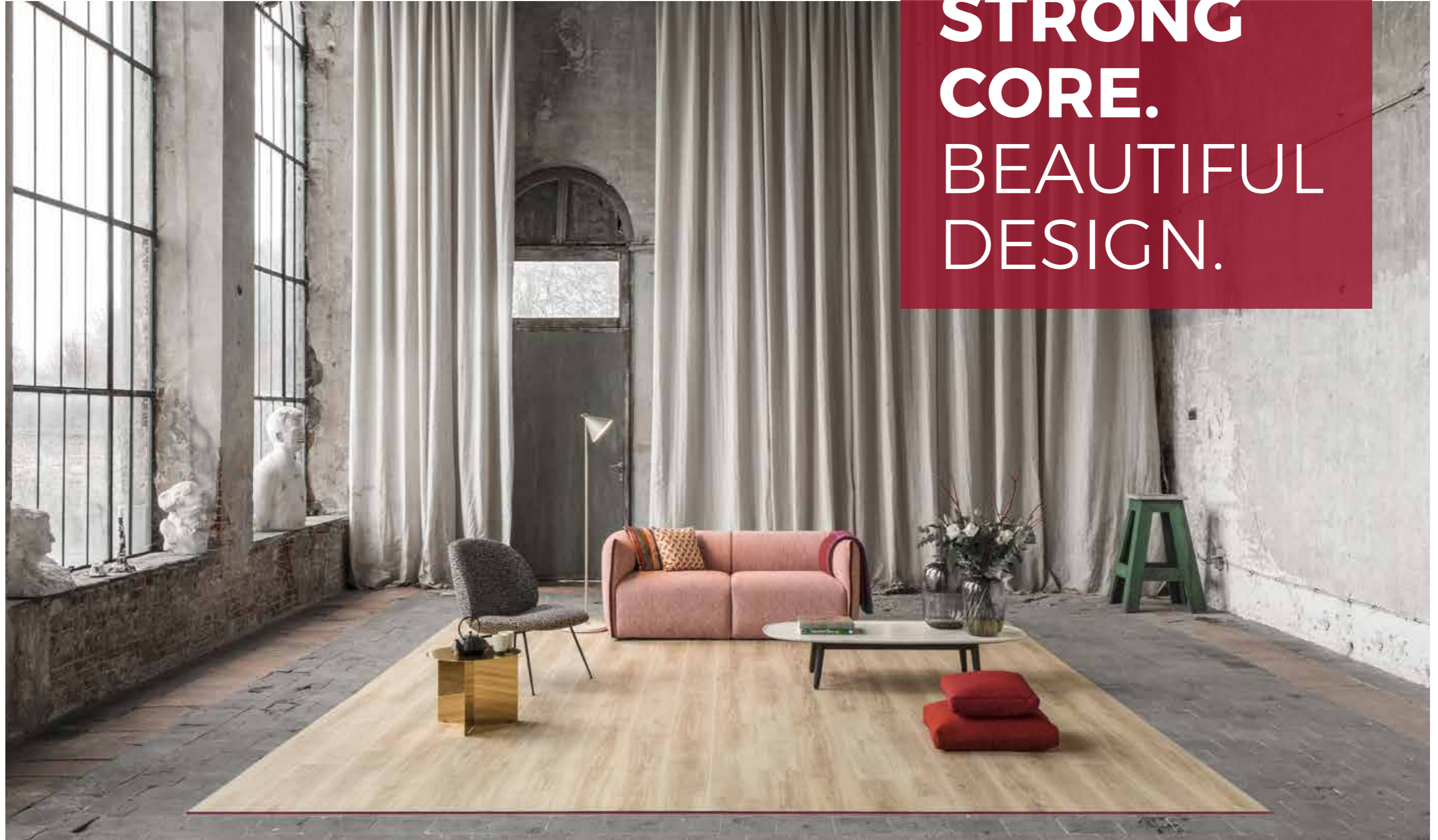
reddot winner 2020

AT MODULEO®.
WE CHALLENGE. MOSTLY
OURSELVES. TO **INNOVATE**.
TO CREATE. UNIQUE DESIGN
FLOORS. **STRONG. BEAUTIFUL.**
SILENT. WITH A **SOFT** FEEL.
AND A LIFELIKE TEXTURE.
CLEVERLY **ENGINEERED**.
BECAUSE WE BELIEVE.
SOMETHING GREAT HAPPENS. **3.**
WHEN **DESIGN** AND INNOVATION
COME TOGETHER. A FLOOR.
THAT MEETS EVERY EXPECTATION.
A FLOOR. SO EXCITING.
SUCH A PLEASURE TO OWN.

THAT'S WHAT HAPPENED
WITH MODULEO® LAYRED®.
THAT'S WHY WE GAVE
IT **A TOUCH OF**  .

**STRONG
CORE.
BEAUTIFUL
DESIGN.**

4.



5.

LayRed® is the engineered vinyl floor collection from Moduleo®: a rigid flooring solution with a strong core, yet with a soft feel and silent acoustics. A premium quality floor with integrated underlay – the signature red back of Moduleo® LayRed® – engineered to stand its ground in any room and designed to be beautiful everywhere.




reddot winner 2020

LAYRED®
Engineered vinyl floors


The Inspiration


 .08

The LayRed® Lab

 .12

The Collection

 .22

The Overview

 .78

The Completion

 .86

The Installation

 .92

The Finishing

 .94

The Maintenance

 .96

The Company

 .98

Explore Moduleo®

 .104

WE ALWAYS
INNOVATE
WITH YOU IN
MIND, AND
IN LINE WITH
TODAY'S
TRENDS

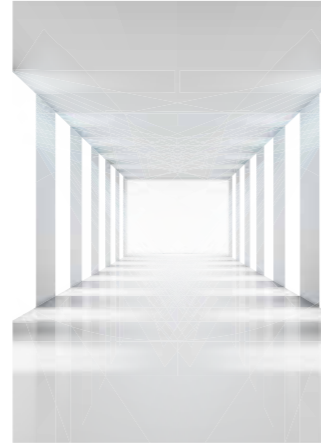
R

D

The world's population is growing fast. As cities grow, so does the demand for quality and comfortable living spaces. These and other demographic factors such as ageing and the increase of one-person households put a lot of pressure on the housing market these days.



As space and resources are often limited, especially in urban areas, the renovation and refurbishment of existing property is becoming more and more important.



E



We're forced to live smaller and more densely, yet in the post-growth society we live in right now, people tend to embrace compact living as a lifestyle: we consciously choose better instead of bigger nowadays.

Wellness is very much alive in architecture. We're constantly looking for ways to make our homes more efficient, easier to maintain and better for our overall wellbeing.



Home is a thoughtfully designed place that feels good to be in and makes life easier: a healing space and an oasis of calm in a bustling city, where we can escape the stress of everyday life, away from noise pollution and surrounded by natural light and greenery.



Relaxed, calm, comfortable homes are the future. They are simple to use and fit the way we want to live. And they have open, flexible spaces that have a strong connection with the outdoors.

Cosiness is no longer a euphemism. Interiors get a more feminine touch. Enlightened design is all about getting rid of the interior elements that cause stress, and implementing some kind of softness and welcoming warmth inside.



N

8.

T



9.

S

RIGID DESIGN FLOORS, A STRONG FOUNDATION FOR THE FUTURE

10.



CINDY VAN MOORLEGHEM
Marketing director
Moduleo®



At Moduleo®, we always innovate with you in mind. Because we believe a flooring solution is only a smart solution when it matches your lifestyle and meets the desires and demands of today's homes.

We design and develop our luxury vinyl floors completely in-house. So we're constantly researching trends, design and performance to ensure we put together a contemporary range of beautiful, practical and durable floors that meet your needs and expectations. And with LayRed®, it is no different.

The housing market is saturated and existing property needs to be renovated. This is the simple insight that started the Moduleo® LayRed® story. How do we develop a beautiful, renovation-friendly floor without losing the extraordinary comfort luxury vinyl floors are known for?



Strong core

Moduleo® LayRed® is a multi-layered vinyl flooring solution that has the ability to bridge unevenness in an existing floor, avoiding the need to level it first. It's rigid! And the perfect floor for your renovation project.

In fact, Moduleo® LayRed® combines luxury design and great performances, such as wear and water resistance, with unrivalled strength and supreme comfort inside – no competitor has ever succeeded in bringing these benefits together in one product, as we are doing with Moduleo® LayRed®. Which floor are you looking for again?



Strong core. Beautiful design.

Beautiful design

Strength? Check. Comfort? Yes, of course. Design? A must, undeniably! Beautiful and realistic design is key. You want a floor that looks good, right? Everyone does.

Our engineered design floor collection is on-trend, ranging from pure and more pronounced wood to elegant and more distinctive stone designs. With colour variations from light to dark – and everything in between. There's a design floor for every style and personality. And a wide variety of options to choose from.

Touch of red

Needless to say, Moduleo® LayRed® really stands out. On the one hand, with its features: it's multi-layered vinyl, combining strength, comfort, design and performance. On the other – and here's the surprise – all boards come with a signature red backing: the integrated underlay. Hence the name LayRed®.

11.

The LayRed® Lab.

12.

Moduleo® LayRed® floors are all about beautiful design and great comfort. But they also have a strong core, making them the perfect flooring solution for your renovation project. Discover where Moduleo® LayRed® makes the difference. Welcome to the LayRed® Lab.

LAYRED®

LAB

13.

STRONG CORE, BEAUTIFUL DESIGN

LayRed® is the engineered vinyl floor collection from Moduleo®: a rigid flooring solution with a strong core, yet with a soft feel and silent acoustics. A premium quality floor with integrated underlay – the signature red back of Moduleo® LayRed® – engineered to stand its ground in any room and designed to be beautiful everywhere.

14.



reddot winner 2020

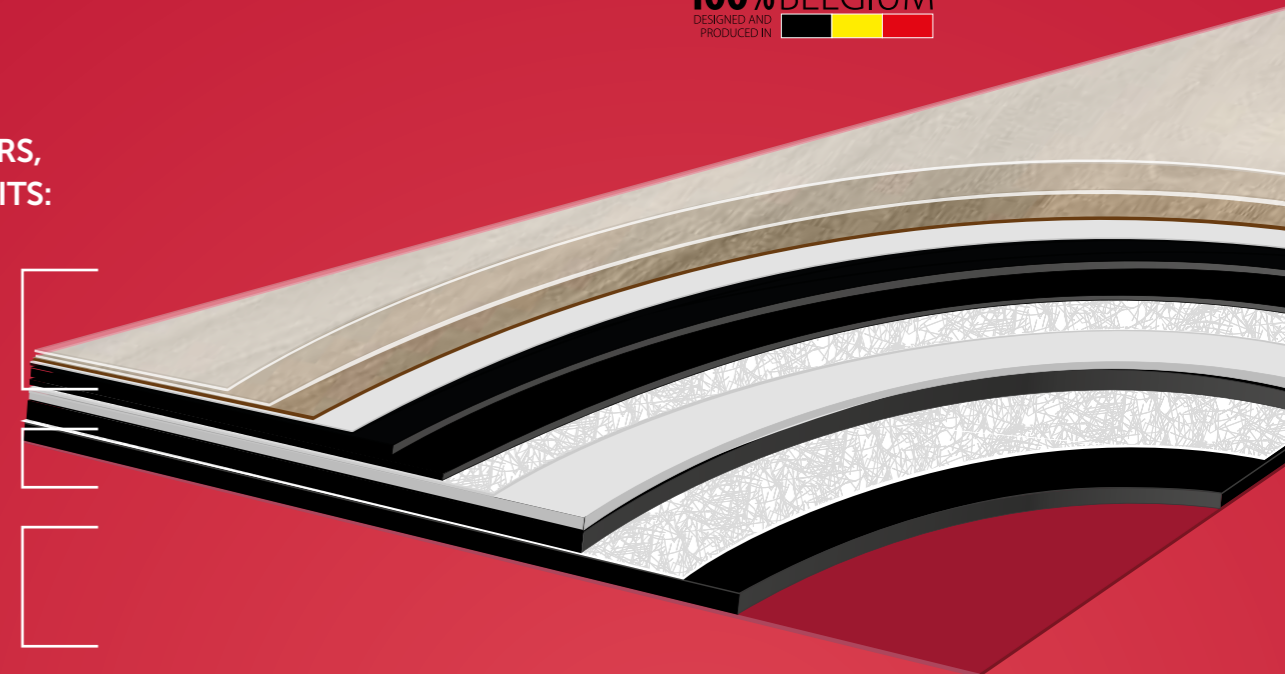
100% BELGIUM
DESIGNED AND
PRODUCED IN 

ONE PLANK,
TWELVE LAYERS,
THREE BENEFITS:

DESIGN & PERFORMANCE
Scratch & stain resistance

COMFORT
Soft & silent

STRENGTH
Rigid vinyl with integrated underlay



Moduleo® LayRed® consists of 12 layers, representing strength, comfort, design and performance. Twelve layers that combine to create one strong, exceptionally durable product.

STRENGTH

.01

THE **LOWER LAYERS** GUARANTEE **THE RIGID STRENGTH** OF MODULEO® LAYRED®.

COMFORT

.02

THE **MIDDLE LAYER** ENSURES THE **SOFT FEEL AND SILENT ACOUSTICS.**

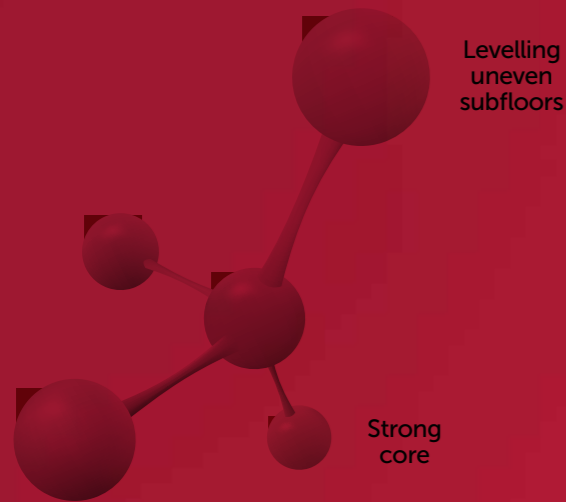
DESIGN & PERFORMANCE

.03

THE **UPPER LAYERS** CONNECT **TRUE-TO-NATURE DESIGN TO GREAT PERFORMANCE.**

FLOOR WITH A STRONG CORE

16.



RIGID VINYL FLOOR WITH INTEGRATED UNDERLAY

Moduleo® LayRed® is a multi-layered vinyl floor that combines beautiful design with supreme comfort and unrivalled strength. It's rigid, and even though it's a durable flooring solution for every home, Moduleo® LayRed® is a smart solution for your renovation project: it's only 6 mm thick and has an integrated underlay, so in most cases you don't need to break up the existing floor, just put Moduleo® LayRed® on top of it.

Only 6 mm thick
(with integrated underlay)

PERFECT FOR YOUR RENOVATION PROJECT

Uneven subfloors might be a challenge when renovating a home. Not for Moduleo® LayRed®. Thanks to its strong, non-telegraphing core and integrated underlay, Moduleo® LayRed® has the ability to bridge gaps or slight unevenness in existing floors.

No levelling preparation is needed in most cases. And that's a great benefit. The integrated underlay covers any imperfections in the subfloor. And the strong core layer prevents telegraphing, meaning high and low spots won't show through the surface – for a perfectly even floor.

EXCELLENT STABILITY

Large windows offer abundant natural light. On the downside, your interior is subject to temperature fluctuations. Moduleo® LayRed® can handle this just fine. The rigid floor remains dimensionally stable in variable temperature conditions: it suffers hardly any change in form due to heat and cold (if an expansion gap is respected) or humidity.

STRONG QUALITY, LONG WARRANTY

Moduleo® LayRed® is extremely durable when properly cared for. If you do so, Moduleo® gladly offers you a lifetime warranty.

STRENGTH .01

17.

A TOUCH OF RED

The integrated underlay of the boards comes in red, the signature of LayRed®. So, Moduleo® LayRed® will inevitably be known as 'the floor with the red back'.

NO VISIBLE INDENTATION MARKS

Our engineered vinyl is indentation proof: the upper layer of the strong core is constructed to prevent dents from heels and furniture legs. Thanks to the memory effect feature, your Moduleo® LayRed® floor simply returns to its original state when weight or pressure is reduced.



SOOTHING YOUR SENSES

You want the strong features of engineered vinyl but don't want to compromise on great comfort. Luckily, with Moduleo® LayRed®, you don't have to.

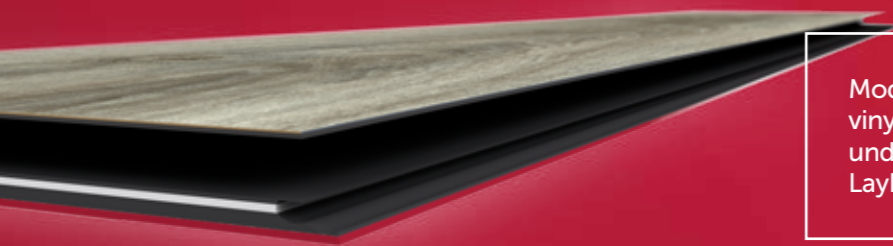
ENJOY SENSIBLE COMFORT

One of the main benefits of a Moduleo® vinyl floor is comfort. But can engineered vinyl compare with more flexible alternatives? Absolutely. Your feeling of wellbeing increases considerably when walking over an engineered Moduleo® LayRed® floor: it feels naturally warm underfoot and reduces sound to the absolute minimum.

SOFT & WARM FEEL

Moduleo® LayRed® gives you that pleasantly soft and warm feel underfoot. It's resilient and anticipates your body weight, making Moduleo® LayRed® softer than all engineered alternatives. What's more, Moduleo® vinyl has better insulating qualities, keeping temperatures comfortable in all seasons. So, no cold feet for you, even on an engineered vinyl floor with a ceramic design.

18.



Moduleo® LayRed® is the engineered vinyl floor with the softest touch underfoot. That makes Moduleo® LayRed® truly unique!



Not warm enough? Moduleo® LayRed® is highly compatible with underfloor heating (0.047 m² K/W).



COMFORT
.02

19.

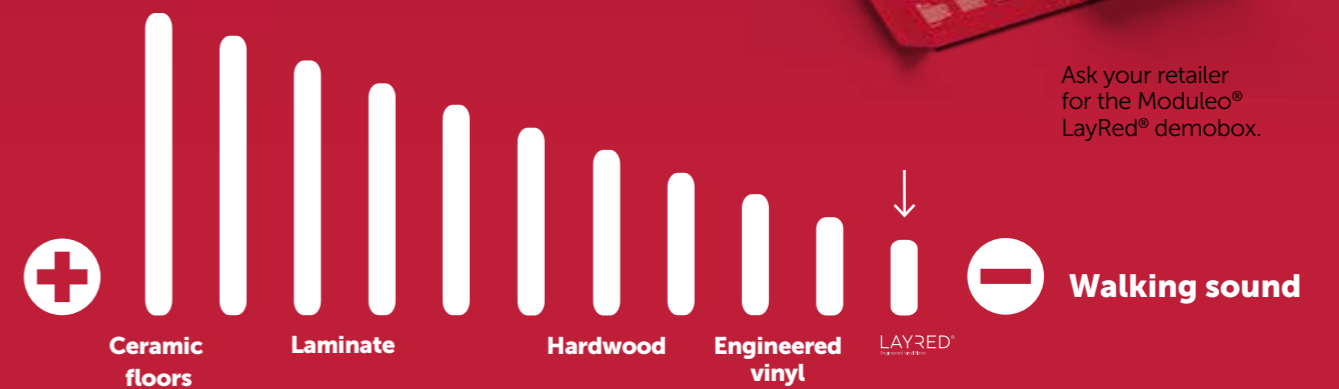
SILENT ACOUSTICS

Silence is something we all particularly value, especially at home. The acoustic layer softens reflective walking sound: no creaking boards or click-clack noises when walking over a Moduleo® LayRed® floor. The integrated underlay also ensures a high transmission sound reduction – this is pleasant for both you and your neighbours.

In terms of comfort, Moduleo® LayRed® outshines all competitors: the noise absorbing qualities of Moduleo® LayRed® are demonstrably better than hardwood, ceramic, laminate (even with a special underlay) and other engineered vinyl floor products. Let's put it to the test.



Ask your retailer for the Moduleo® LayRed® demobox.



LOOKS GREAT, PERFORMS EVEN BETTER

Looking for a flooring solution that combines the natural beauty of a hardwood or stone floor with the practical advantages of wear resistant vinyl? Moduleo® LayRed® brings you the best of both worlds.



DESIGN & PERFORMANCE .03

DIFFERENT PLANK SIZES

Moduleo® LayRed® planks are available in different sizes: the planks with 'embossed in register' texture have slightly larger dimensions, for more grandeur.

TRUE-TO-NATURE DESIGN

Moduleo® LayRed® looks and feels as real as nature itself. The collection boasts a wide range of colours, from oak wood to stone. All inspired by nature. And created to look extremely good: pin-sharp details, few repetitions and beautifully embossed textures with a matt finish. You'll definitely find a floor that fits your desires. The only difference with its natural counterparts is that Moduleo® LayRed® performs better.

FULLY WATER RESISTANT

One great advantage of a vinyl floor is that it's water resistant. So, you don't have to worry about spills and splashes. It's ten times easier to maintain. Worry less, that's the idea with Moduleo® LayRed®: a floor for every space in your home, from living areas to kitchens, from bedrooms to bathrooms.

SCRATCH & STAIN RESISTANT

Looking for a floor that can handle the hazards of everyday life? A Moduleo® LayRed® floor has a 0.55 mm wear layer. It's scratch and stain resistant thanks to the best in class TwinGuard protective layer, which protects the floor from scratches and dirt penetration, ensuring the design remains in perfect condition.

REFINED 4-SIDED BEVEL

A refined tone-on-tone bevel strengthens the natural look and feel of a Moduleo® LayRed® floor. Every plank has its own unique bevel, adapted to the character of the wood. The tiles also have a bevel on all sides to define their contours.



EMBOSSED IN REGISTER TEXTURE

Thanks to the embossing process, all Moduleo® LayRed® floors feel lifelike. For some Moduleo® LayRed® planks, we even go a step further with 'embossed in register': a realistic texture that is perfectly in sync with the design and allows you to actually feel the wood grains and knots. It brings to life the smallest details. Real wood or embossed vinyl design, you can hardly tell the difference. You recognise the Moduleo® LayRed® floors with high-tech embossed texture by the 'embossed in register' symbol – or just feel it.



The TwinGuard lacquer and the embossing give the surface a beautiful matt finish and authentic appearance.



The Collection.

22.

See Moduleo® LayRed® in all its glory and be impressed by its beauty. A range of colours and designs inspired by nature, from wood to stone effects, suitable for every space in your home. Have a look.

MODULEO®
LAYRED®
FLOORS
FOR EVERY
DESIGN
LOVER

Wood



Light p. 26



Grey p. 34



Nature p. 40



Wild p. 54



Dark p. 62

JUST STEP INTO THE LIGHT



Mountain Oak 56112



I



H



Midland Oak 22221

T

L

G

White. Bright. Open. Airy. With a light-coloured Moduleo® LayRed® floor, you bring a sense of serenity into your home. Everything you need to create a space of pure and personal comfort where you'll most certainly find your peace of mind.

Light colours have a positive effect on the feeling of space and the atmosphere indoors: they have the ability to really open up the room. A light floor definitely sets a mood without stealing all the attention, making it the perfect backdrop for eye-catching design furniture.



Laurel Oak 51104



Mountain Oak 56213



Midland Oak 22235



Midland Oak 22235

Blackjack Oak 22218



Sierra Oak 58228

28.



**Modern. Minimalistic.
Always luminous.**

A white or light Moduleo® LayRed® floor exudes pure luxury. With a minimum of light from the outside, the floor brightens up every room, opening up the entire space inside. To unwind. To catch your breath. To reflect on life for a moment. That's minimalism at its best.



Midland Oak 22235



Mountain Oak 56112



Mountain Oak 56112

Laurel Oak 51104

31.

**Strong.
Bright like a diamond.
A true gem.**

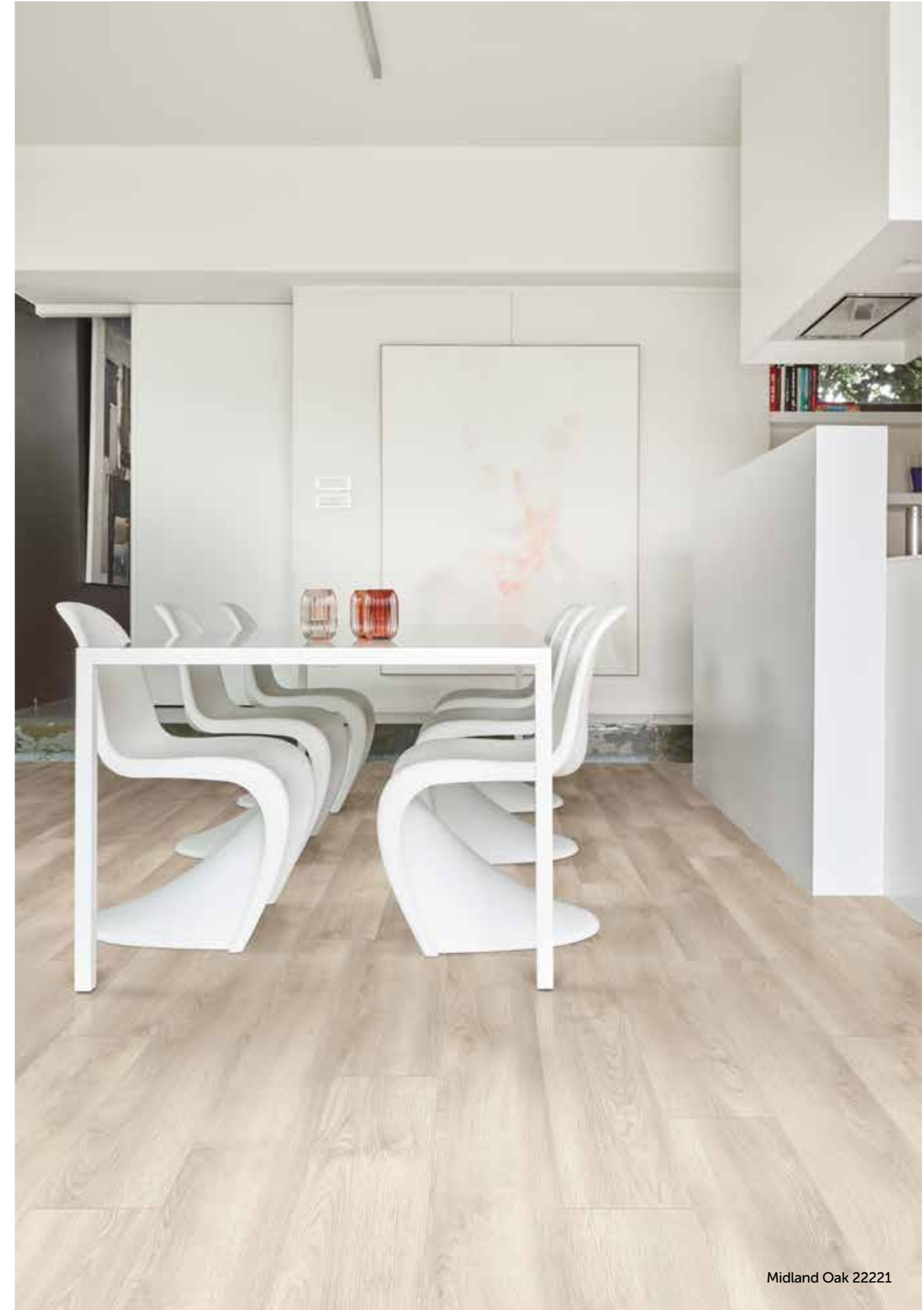
Fragile? Not at all. Even a light Moduleo® LayRed® design floor can handle the hazards of everyday life just fine. Whether it's a plate that slips through your fingers on the kitchen floor or the drink that you spill, you can rest assured the floor can take it: it's stain resistant and easy to maintain.

32.



**Gracious design.
With soft
colour tones.**

Pure refinement. That's what a light floor has to offer you. The perfect foundation for a warm interior with a cool Scandinavian touch. Moduleo® LayRed® is loved by everyone for its clean look. And recommended by everyone for its comfort and ease of maintenance. Have you seen the light yet?



Midland Oak 22221

THE
COLOUR
OF TRUTH
IS GREY



Country Oak 54945

Country Oak 54935



Grey Moduleo® LayRed® floors often let other parts of the room do the talking, whether it's a piece of design furniture, decorative greenery or a daring colour accent. You see, there's nothing boring about grey. Grey never grows old. And it certainly never goes out of style.



Country Oak 54945

34.

G



Sierra Oak 58933

Laurel Oak 51914

R

Midland Oak 22936



Sierra Oak 58239

Timeless. Yet always contemporary. Grey is the true colour of most stories in life: rarely black or white, mostly something in between. A grey floor brings balance to an interior and matches with almost every colour palette, so the decorating possibilities are endless.

35.

Y



Classic Oak 24940



36.



**Beautiful shades of grey.
From light to dark.**

Weathered wood in muted tones of grey give an interior an industrial feel. The planks look like they have aged for years. So very sophisticated. And on trend. A grey Moduleo® LayRed® floor is the perfect flooring solution for a city loft, but beautiful everywhere.





Classic Oak 24940



**Grey tones. Soft.
Silent.
Always discrete.**

A grey floor brings out other colours around the house. It's the best way to refresh any living space. It's soothing the senses. A Moduleo® LayRed® vinyl floor is what you want when you step out of bed in the morning: soft and silent underfoot, and always discrete.

FEEL THE
FORCE OF
NATURE



Sierra Oak 58268



Midland Oak 22821



N

Inspired by nature. And improved by technology. That's what Moduleo® LayRed® is all about. At Moduleo®, we always reproduce nature's beauty down to the last detail. Natural LayRed® floors look lifelike, but they also come with great functional benefits: they are wear and water resistant. That's a plus.

A Moduleo® LayRed® vinyl floor with natural wood design doesn't need sanding, polishing and lacquering. You experience all the fun, without the burden. The most durable flooring solution available? Now you know.

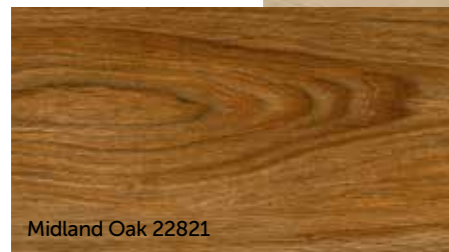
A



Laurel Oak 51282



Classic Oak 24228



Midland Oak 22821



T



Classic Oak 24844

R



Midland Oak 22240

U



Laurel Oak 51230

Country Oak 54285

E

40.



Classic Oak 24844



Classic Oak 24844

Sierra Oak 58847

Midland Oak 22821

Blackjack Oak 22450

Classic Oak 24837

43.

**Nature's finest.
From brown
to caramel.**

If it's rustic charm you're looking for, a Moduleo® LayRed® floor will do the trick. Feel the dept of the wood grains and be amazed by its embossed texture. In fact, when the beauty of nature and the benefits of vinyl technology come together, something magical happens.

44.



**Soft. Warm.
Nature is an
oasis of calm.**

A Moduleo® LayRed® floor with natural wood design adds authentic character to every room. It even stands its ground in spaces where some water may get spilled from time to time. Enjoy your bath. Dive in. Don't mind the splash. You've earned some me-time.



Blackjack Oak 22330



48.



Genuine look.
Inviting.
Welcoming.

It's time to invite nature inside. Moduleo® LayRed® brings a natural sense of cosiness to your interior. Beautifully contrasting yet always complementing other design elements and materials inside. Shoes off. Stretch out on the sofa. It feels good to be home.



Sierra Oak 58268



Blackjack Oak 22210



51.

**Elegant wood design.
Natural colours.**

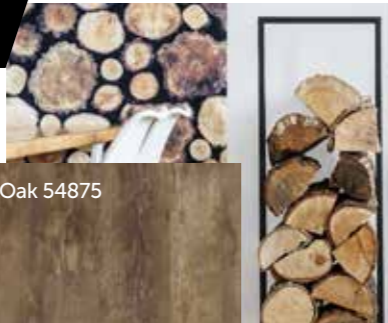
Surprisingly refreshing. Moduleo® LayRed® is the ideal flooring solution to lay over an old, tired floor, when renovating a home. Whether you live in a neat townhouse or an impressive mansion, you'll be impressed by a natural Moduleo® LayRed® floor, wherever you call home.



ANSWER THE CALL OF THE WILD

54.

W



It's quite impressive to see how the wild designs of a Moduleo® LayRed® floor can change the look and feel of a space completely. Every plank is richly detailed, full of lively cracks and pronounced knots, and with a variety of contrasting shades. Extraordinary...



Mountain
Oak
56220



Looking for a floor that really stands out, a floor that has the rare ability to become the eye-catching masterpiece in your interior? Go for wild. With the lively wood designs of Moduleo® LayRed®, you'll never experience a dull moment at home again.

Mountain
Oak
56275

Mountain
Oak
56238



Country Oak 54265

D



55.





Mountain Oak 56869



Mountain
Oak
56275



Mountain
Oak
56220



Mountain
Oak
56112



Mountain
Oak
56869

57.

**Impressive.
Beautifully
embossed.**

You can actually see and feel the grains and knots, just like genuine wood. A refined tone-on-tone bevel even strengthens the natural appearance of your Moduleo® LayRed® floor. In fact, every plank has its own unique bevel, adapted to the character of the wood.

58.



**Rough. Wild at heart.
With lively colours.**

Make a statement with your new Moduleo® LayRed® floor. With weathered and aged wood. A floor that's full of drama at first glance. But actually a paragon of authenticity and character. If you like it rough, these are the floor designs that make your heart beat faster.



60.



**Charm and character.
In every grain.**

Swirling wood designs leave a lasting impression. They have a great story to tell. And a bright future in your interior. If you're into wild things. What's more, a Moduleo® LayRed® design floor is able to stand the test of time. Enjoy its quality for years and years to come.



Mountain Oak 56238

DON'T BE
AFRAID
OF THE
DARK



A



R



K

63.

D



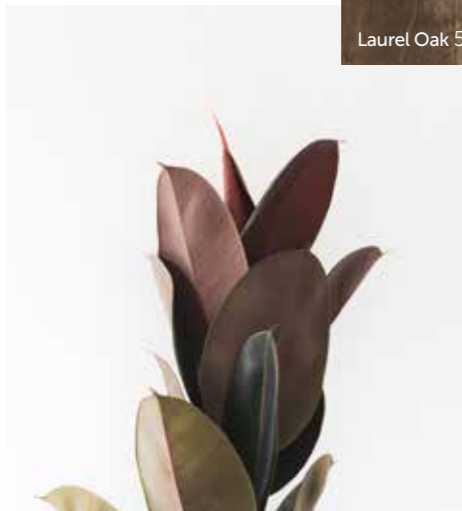
Time to explore your dark side. In a good sense. And in your interior. Perhaps a dark Moduleo® LayRed® floor isn't the first you're thinking about, but it's definitely one you should consider: a dark floor is a smart solution to create a sense of intimacy in a room.

It may come as a surprise, but did you know that a dark floor can also brighten up an interior? Balance is everything: if you pair a dark Moduleo® LayRed® vinyl floor with light-coloured walls and ceilings, and bring enough natural light into the house, dark will spark your interior.

Country Oak 54991



Classic Oak 24890





Laurel Oak 51992



**Dark. Warm. Welcoming.
Pure luxury.**

Dark is for those who dare. But you get so much in return. Beautiful design with different dark shades that accentuate the wood grains and knots, making the floor a true eyecatcher in the room. But also a warm interior feel, inviting you to enjoy soft and silent comfort. In two words: pure luxury.

66.



A bit bold. But also very sophisticated.

Its lively design. Its embossed texture. Its strong features. And its unparalleled comfort. A dark Moduleo® LayRed® floor surprises and seduces you every time. It just makes any interior much more interesting. And it's a great flooring solution for your renovation project, no doubt about that.



Laurel Oak 51864

Stone

69.



Rough p. 70



Venetian Stone 46111

LIFE
CAN BE
PRETTY
ROUGH

R



Cantera 46990

The clean lines of a stone-look Moduleo® LayRed® floor give your interior a very architectural feel. Strong. Beautifully minimalistic. The vinyl tiles in the LayRed® collection look like natural stone and have lively designs from light to grey. Find your favourite!



Venetian Stone 46949



Cantera 46990

O



G

Comfort? Check! Unlike the hard and cold surface of ceramic tiles, Moduleo® LayRed® design floors feel softer, warmer and more comfortable underfoot. Furthermore, they are water and wear resistant, so they can handle the rough side of life just fine.



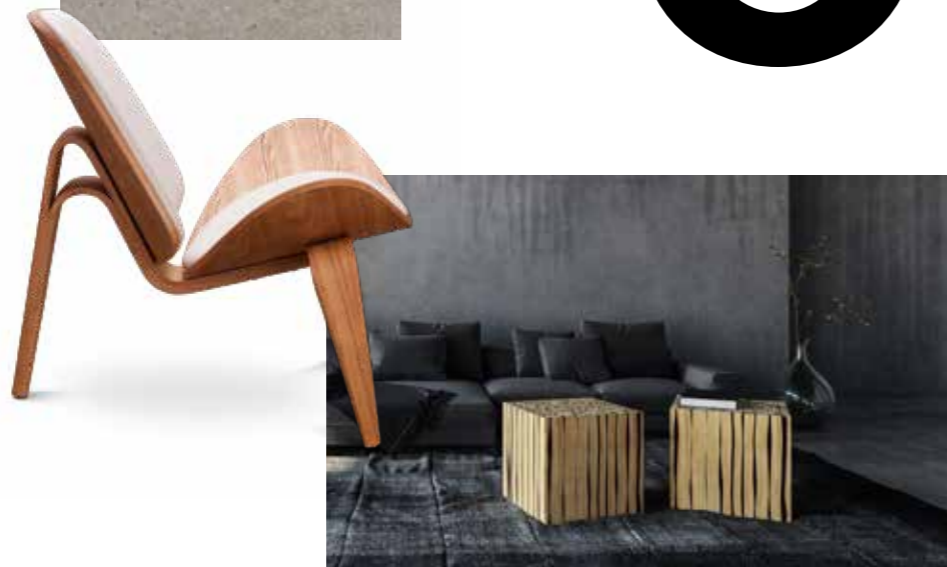
Jetstone 46982



Jetstone 46942

U

H



72.



Cantera 46990



Cantera 46930

**Elegant looks.
Yet strong
and durable.**

What happens when something slips through your hands? Why take the risk of a broken tile when you can install vinyl flooring with a ceramic look? Moduleo® LayRed® floors are ideal for kitchens and bathrooms, but a smart solution for every space in your home.



Cantera 46990

74.



**Strong.
Weathered.
Perfectly imperfect.**

Rough stone tiles for a wabi sabi interior. Pure. Raw. Matching the character of the building – or building its character. The beauty of a Moduleo® LayRed® floor with organic design lies in its imperfection. A first-class floor covering for your renovation project, that's for sure.





Venetian Stone 46111

Venetian Stone 46949

Venetian Stone 46111

Venetian Stone 46981

Venetian Stone 46931

77.

**Contemporary.
Cloudy as the universe.**

Beautifully mottled. And undeniably stylish. Stone-look Moduleo® LayRed® floors are the perfect solution for contemporary homes. Just as water resistant as their ceramic counterparts, but softer and warmer underfoot. And easier to maintain than the real thing.



Bring your ideas
to life with our
room visualiser
at moduleo.com



The Overview.

78.

Find your favourite Moduleo® LayRed® floor in a complete and varied range of beautiful designs. Looking for light or dark? Or something in between? With or without 'embossed in register' texture? The choice is yours.

79.

READY TO
CHOOSE
YOUR DESIGN
FLOOR?

LAYRED®

Engineered vinyl floors



BY COLOUR

A comprehensive range of contemporary colours, sorted by tone. Find your favourite colour.



reddot winner 2020



Moduleo® LayRed® floors with 'embossed in register' technology have a realistic texture that is perfectly in sync with the design.

WOOD

thickness: 6 mm
with integrated underlay
wear layer: 0.55 mm
use classification: 23, 33
size: 131.7 cm x 18.9 cm
size: 149.4 cm x 20.9 cm

80.



81.



STONE

thickness: 6 mm
with integrated underlay
wear layer: 0.55 mm
use classification: 23, 33
size: 61 cm x 30.3 cm





BY DESIGN

From wood designs with embossed texture to authentic stone effects. Find your favourite design.

WOOD
thickness: 6 mm
 with integrated underlay
wear layer: 0.55 mm
use classification: 23, 33
size: 131.7 cm x 18.9 cm
size: 149.4 cm x 20.9 cm

Blackjack Oak



Sierra Oak



Mountain Oak



82.

Classic Oak



Midland Oak



Laurel Oak



Country Oak



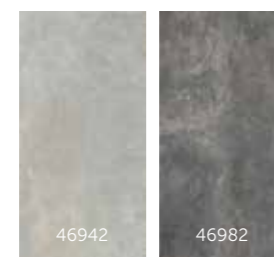
STONE

thickness: 6 mm
 with integrated underlay
wear layer: 0.55 mm
use classification: 23, 33
size: 61 cm x 30.3 cm

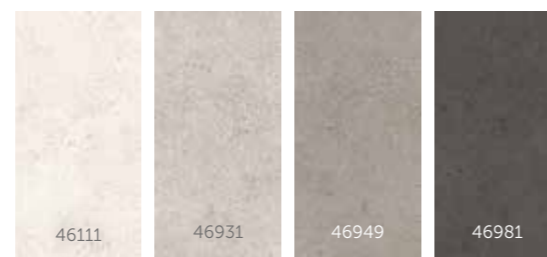
Cantera



Jetstone



Venetian Stone



Moduleo® LayRed® floors with 'embossed in register' technology have a realistic texture that is perfectly in sync with the design.



reddot winner 2020

CHOOSE YOUR MODULEO® LAYRED® FLOOR WISELY



Bring your ideas to life with our room visualiser

Nothing is better than seeing the flooring in-situ, so we've gathered a whole world of design inspiration to give you the flooring ideas you need to turn your dreams into reality. Choose your inspiration by room or by flooring.



Order samples online

You've narrowed down your choice to a few designs. Now you want to see what your floor will look like in your interior. Great idea. We gladly offer you 4 floor samples for free. Order yours at moduleo.com.



84.



STANDARD PLANKS

Dimensions: 131.7 cm x 18.9 cm
Thickness: 6 mm with integrated underlay
Wear layer: 0.55 mm
Planks/pack: 8 planks = 1.99 m²
Use classification: 23, 33
Bevel: 4-sided, refined
Water resistant: yes
Installation: Uniclic® click system
Warranty: lifetime (residential)

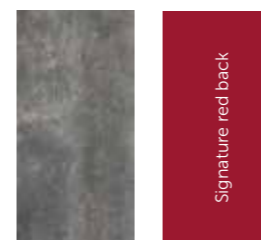


LARGE PLANKS



Dimensions: 149.4 cm x 20.9 cm
Thickness: 6 mm with integrated underlay
Wear layer: 0.55 mm
Planks/pack: 6 planks = 1.87 m²
Use classification: 23, 33
Bevel: 4-sided, refined
Water resistant: yes
Installation: Uniclic® click system
Warranty: lifetime (residential)

85.



TILES

Dimensions: 61 cm x 30.3 cm
Thickness: 6 mm with integrated underlay
Wear layer: 0.55 mm
Tiles/pack: 10 tiles = 1.85 m²
Use classification: 23, 33
Bevel: 4-sided
Water resistant: yes
Installation: Uniclic® click system
Warranty: lifetime (residential)

Moduleo® Design Floors

With three design collections and a contemporary parquetry offer, Moduleo® offers you a comprehensive range of design floors, each with its own characteristics.

Moduleo® Moods

A contemporary collection with creative designs, from naturally sophisticated to wildly dynamic, yet always strikingly expressive. For those who love creative living.

The Completion.

86.

There's more to Moduleo® than LayRed®. Here's a small introduction to our other collections. Take a look at Moduleo® Design Floors and discover the creative collection Moods.

87.

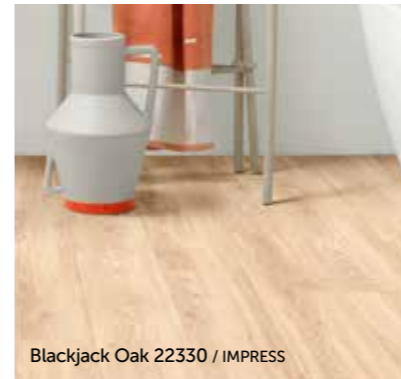
LOOKING
FOR
SOMETHING
DIFFERENT?

FOR THE LOVE OF DESIGN

The Moduleo® Design Floor collection is on trend, ranging from pure, more pronounced wood to elegant, more distinctive stone designs, with colour variations from light to dark and everything in between. For those who like to go big, a selection of XL planks and tiles is available. While for those who prefer a more refined design, there's a herringbone pattern too.



Blackjack Oak 22937 / TRANSFORM



Blackjack Oak 22330 / IMPRESS

IMPRESS
NATURALLY IMPRESSIVE FLOORS

The name of the Impress collection immediately makes clear what the collection represents: a truly unique impression. The embossing technology contributes to the true-to-nature look and authentic feel of all the designs in the collection.



Mustang Slate 70968 / IMPRESS



Laurel Oak 51282 / PARQUETRY

PARQUETRY

Are you looking for a truly refined, classic look? With Parquetry, Moduleo® adds a contemporary herringbone offer to its design floor collection: a variety of on-trend colours, available in short herringbone sizes. Only for dryback installation.



Country Oak 54852 / PARQUETRY

SELECT
SIMPLY REFRESHING DESIGN

With Moduleo® Select vinyl floors you no longer need to choose between form and function. The collection presents designs of timeless beauty inspired by the richness of nature and is perfectly suited to the rough and tumble of family life.



Santa Cruz 59823 / IMPRESS



TRANSFORM
BIGGER, BETTER & BOLDER

Could you choose between design, quality and convenience? Thankfully, you don't have to. The luxury vinyl floors in the Transform collection offer added value at every level: they're absolutely beautiful, wear resistant and easy to maintain.





Hexagon Mono 316

Moduleo® Moods



LET'S PLAY WITH MOODS

Creative design floor collection

If furniture, lighting and decoration can play an accent role in your interior, why not the floor? Our thought exactly. So, we created Moods, a contemporary collection with creative designs, from naturally sophisticated to wildly dynamic, yet always strikingly expressive. A Moduleo® Moods floor is art. And it will definitely change the face of your interior.

Shapes, patterns and styles

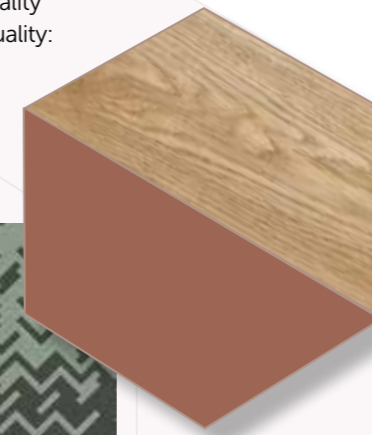
Our creative design floors have lively patterns in which geometric shapes are combined with a selection of wood and stone textures and soft pastel colours from the Moduleo® Transform and Impress collections. The result is a unique floor with a very own style and personality – and the signature Moduleo® quality: beautiful, practical and durable.



MOODS®



Herringbone 330



Diamond Cubes 325

91.

For those who love creative living

Moduleo® Moods is the design floor collection for those who love creative living – people with an eye for beauty and a heart for creativity, who believe that something ordinary as a floor can become the most extraordinary part of their interior. Are you one of them?

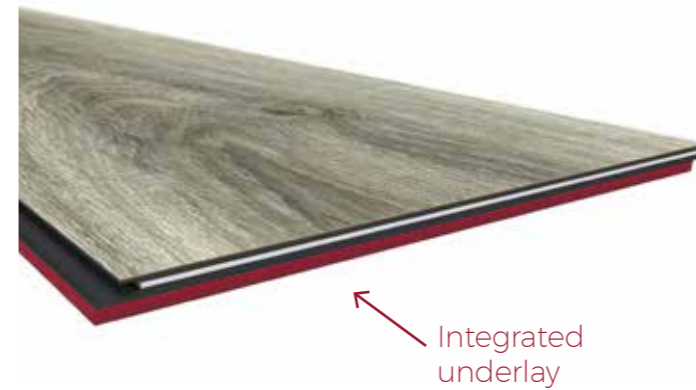
More info? Ask for the the Moduleo® Moods brochure or visit moduleo.com

The Installation.

Moduleo® LayRed® is a smart flooring solution that's easy to install. The planks and tiles can be fitted using a simple, fast click system. What's more, Moduleo® LayRed® comes with an integrated underlay. No hassle for you.

Engineered vinyl floor with integrated underlay

The Moduleo® LayRed® integrated underlay is attached to the product. It ensures easier and quicker installation, better sound dampening and better levelling of uneven surfaces. Crunching sounds due to underlying dirt or sand grains are fully absorbed.



Our angle-angle click system offers the best technical performance on the market: the click ensures a super strong and water resistant joint connection and an easy, convenient installation.



For more detailed installation instructions: visit installandclean.com/en/moduleo or scan the QR-code.



The Finishing.

94.

Moduleo® LayRed® is perfectly compatible with Xtrafloor® accessories: matching skirting boards and profiles for a beautiful finish.

Skirting boards



Standard skirting boards

Our standard skirting boards fit in with every interior, seamlessly connecting floor and wall. Unique patented technology ensures an identical finish between the Moduleo® LayRed® floor and the Xtrafloor® skirting boards when it comes to design & colour. They are easy to install: glue them against the wall, effortless without clips or nails.



The identical connection with your Moduleo® LayRed® floor



Painted skirting boards

Just like the standard skirting boards, Xtrafloor® skirting boards are wear resistant and low maintenance, and can effectively and effortlessly hide cords and cables. Supplied ready primed, the painted skirting boards are available in two heights: 6 cm or (adjustable) 10 cm.



Match the colour of the skirting boards to your walls

95.

Profiles

Available in black and silver.



Multifunctional profile

Connects your Moduleo® LayRed® floor to higher or lower surfaces. For height differences of up to 12 mm.



Adjustment profile

Connects your Moduleo® LayRed® floor to higher or lower surfaces. For a quick and smooth transition.



Expansion profile

Covers the dilatation joint between two connecting floors on the same level.



End profile

For a strong finish between your Moduleo® LayRed® floor and wall, raised door threshold, window or cupboards.

The Maintenance.

Take good care of your Moduleo® LayRed® floor and you will enjoy it for a lifetime. The cleaning and maintenance? We leave that to you – piece of cake.

Cleaning & maintenance

Download our cleaning & maintenance instructions at moduleo.com



Good cleaning and maintenance help preserve the appearance and extend the life of your Moduleo® LayRed® floor.

Cleaning frequency depends on how intensely the floor is used, how many people walk on it, how dirty it is, and what colour and what type it is.

Moduleo® LayRed® floors are given extra protection by a TwinGuard PU protective layer on top of the resistant wear layer. The lacquer protects against dirt and makes cleaning easier. Thanks to the patented Protectonite technology, your Moduleo® LayRed® floor does not need to be pre-treated with a protective agent.



CLEAN REGULARLY

Removing dirt:

- Vacuum regularly
- Mop with a damp cloth
- No unnecessary cleaning agents

Removing stains:

- Absorb moisture with a dry cloth
- Mop with water
- If necessary, use a cleaning agent with neutral pH (e.g. from the range of james.eu)



Ask your Moduleo® retailer for more information about our maintenance solutions



98.

The Company.

Moduleo® paves the way towards more sustainability: with a diverse range of durable, stylish products as well as excellent customer service and unparalleled green credentials, Moduleo® is proud to be different.



Research & development



Design



Manufacturing in Belgium



Packaging



Distribution



Paving the way towards more sustainable flooring solutions contributing to the wellbeing of people

Moduleo® sets the standard for future generations of luxury vinyl floors. We aim to stand out with on-trend design and innovative comfort. Our intention is clear: we want people to enjoy our floors. The people who walk, play and live on our vinyl floors are at the centre of everything we do.

100.

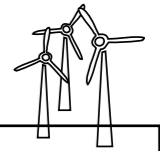
Moduleo® luxury vinyl floors are produced in our vertically integrated factory in Avelgem (Belgium), which is specially constructed to enable us to produce flooring in a responsible manner. Unlike other producers we have full control over the design, production and logistics process.

Choosing Moduleo® is making a choice for the future. Thinking sustainably and working from our very own purpose-built,

eco-friendly production plant are only some of the ways we are doing things differently, but they are our contribution to a better world and a more beautiful environment.



Moduleo® is the residential luxury vinyl floor brand of IVC Group, a world leader in the development and manufacture of vinyl floors. Since 2015, the IVC Group has been part of Mohawk Industries Inc., the world's market leader in flooring.



100% renewable energy through our windmill and solar operations, and selective energy sourcing

100% renewable energy

While making flooring solutions, we rely on natural resources like the wind, water, air and sun as much as possible to reduce the environmental impact of our manufacturing process.

101.

Wind



Our plant in Avelgem (Belgium) is equipped with 3 wind turbines that generate around 11 GWh of renewable energy a year (as much as the yearly consumption of 3000 households). With this clean energy, we power our own production facilities and electric trucks, and give back to the grid.

Water



The manufacture of high-grade vinyl floor requires cooling water to absorb heat in the different stages of production. We use surface water from the nearby river Scheldt as a secondary coolant. With a minimal amount of energy, river water is pumped up and sent along the closed-loop flow.

Air



Producing luxury vinyl floors requires cooling agents lower than those afforded by the river Scheldt. We use natural refrigerants: biodegradable gases that are perfectly safe and harmless to the ozone layer.

Sun



Our Flooring Development Centre in Waregem is sustainable, not only through ventilation with heat recovery, free-cooling system and intelligent LED lighting, but also by installing solar panels on the roofs of the adjoining warehouses.

Thanks to the smart use of green energy, our plant in Avelgem is one of the most eco-friendly vinyl flooring plants in the world.

STRONG FOCUS ON WELLBEING

With the ambition to constantly improve our product range in terms of performance, comfort and sustainability, Moduleo® is dedicated to continuous innovation. We want to deliver high-performance products that respond to people's needs and wellbeing, as well as to a growing diversity of interior trends.

Our innovation policy focuses on 3 pillars:

- ✓ Efficient resource use
- ✓ Increasing performance
- ✓ Promoting wellbeing



Eco is logical!
If you are looking for a sustainable flooring solution, think of Moduleo® first!

102.

Recycling, our responsibility

Next to limiting our environmental impact by relying on natural resources, we strive towards the responsible use of raw materials in each and every product. We improve our resource efficiency through recycling and take-back initiatives.

Moduleo® floors contain up to 50% recycled material of controlled origin, and are themselves 100% recyclable. Through post-industrial recycling, we are able to extract a particularly 'pure' type of vinyl with a very limited impact on the environment. Furthermore, we are also closing the loop on vinyl waste.



Did you know?
 At our production plant, nearly all waste is recycled and reused for production purposes: tons of recycled vinyl material are going back into the loop each year

103.

Our ambition for the future

Facing the biggest environmental challenge of our time, Moduleo® understands the necessity for a long-term strategy towards the sustainability of our business and our planet. That's why we've set five bold targets in order to live up to our exemplary role as an eco-friendly flooring company by 2040.



1. Main focus: zero impact in the full value chain



2. 100% circularity (closed-loop production)



3. Lead the way in innovation



4. Become 'the easiest company to do business with'



5. Environmental awareness & engagement

Explore **Moduleo®**.

104.

There's more to Moduleo® than LayRed®: discover our other vinyl floor ranges, let your inspiration roam free and bring your ideas to life online.

Get inspired on **moduleo.com**



Room visualiser

Bring your ideas to life

Combine brand-new flooring formats to create unique wood and stone effect designs from selected products in the Select, Transform, Impress, Parquetry, Moods and LayRed® ranges.

The designs range from mild to wild, from classically elegant to wildly dynamic, giving you complete flexibility to create bespoke, design-led floors that reflect your individual style.



Brochures

Find and download our flooring brochures at moduleo.com. They feature our full range with wood and stone finishes across our incredible Select, Transform, Impress and Parquetry design floor collections, our creative collection Moods and our engineered vinyl floor collection LayRed®.

105.



Inspiration

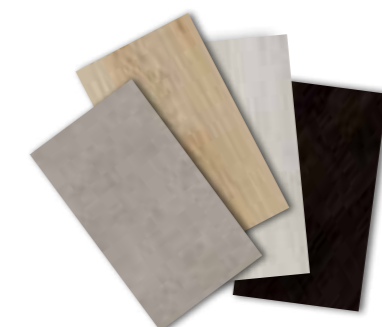
Nothing is better than seeing the flooring in-situ, so we've gathered a whole world of design inspiration to give you the flooring ideas you need to turn your dreams into reality.

Choose your inspiration by room or by flooring.

Ask for samples

You've narrowed down your choice to a few designs. Now you want to see what your floor will look like in your interior. Great idea. We gladly offer you 4 floor samples for free. Order yours at moduleo.com.

FOLLOW US ON   





Find a retailer nearby

Are you totally convinced you want a Moduleo® floor for your home? Or do you need some more advice and inspiration from a trusted retailer for choosing the perfect Moduleo® floor? Find your nearest Moduleo® flooring specialist:

www.moduleo.com

LAYRED®
Engineered vinyl floors

 moduleo®



www.moduleo.com