BODEN COUTURE®

THE FLOOR BRAND

COLLECTIONS

MODERN AND AUTHENTIC DESIGN FLOORS IN

Stone and wood look

CLASSIC VINYL – SOLIDCORE – SOFTEC

BODEN COUTURE®
THE FLOOR BRAND

Boden Couture – a series that speaks for itself

"Couture": whoever hears this term immediately thinks of creativity with a touch
of extravagance and of exclusivity that knows how to set innovative trends and
impulses. No wonder, that we have named our vinyl flooring
"Boden Couture". Because behind this name are various collections for the most
diverse areas of application in the private and commercial sectors, which meet
precisely these requirements in terms of interior design.

Simple elegance meets urban flair

With versatile decors and exclusive designs, the high-quality vinyl flooring
vinyl floors provide the right accents in living rooms, business premises,
sales store & Co. This creates space for new ideas and offers room for
creative design possibilities.

Convincing all along the line

In addition, the vinyl floors of the "Boden Couture" combine various physical
properties that provide a pleasant living or room atmosphere. At the same time,
the floors convince with durability and a high load capacity.
This creates opportunities with a wide range of applications.

COLLECTION
living

COLLECTION
livingPLUS

COLLECTION
x-citing

COLLECTION
x-cellent

COLLECTION
brick design

MODERN AND AUTHENTIC
DESIGN FLOORS IN

Stone and

wood look.

living

Oak: Agave • Okra • Piment • Safran • Santini
Pine: Jasmin

Dryback

Multi-layer vinyl flooring for full-surface gluing.
PU coated surface.

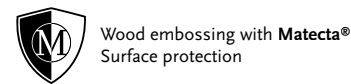**Plank size: 2.0/0.3 x 188 x 1,228 mm**

Rigid Vinyl

Vinyl flooring with SolidCORE® core board.
Patented L2C click connection.
Integrated IXPS impact soand insulation. PU
coated surface.

Plank format: 4.5/0.3 x 181 x 1,220 mm

livingPLUS

Wood embossing with **Matecta®**
Surface protection

Oak: Pepper • Anis • Masala •Harissa
Kurkuma • Zimt • Juniper • Muskat
Pine: Macis

WOOD
EMBOSSING

Dryback

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.
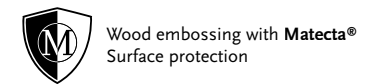
Plank size 2.0/0.3 x 232 x 1,227 mm

Rigid Vinyl

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integra-
ted IXPS impact soand insulation. Surface PU
coated. With all-roand micro bevel.

Plank size 4.5/0.3 x 225 x 1,220 mm

x-citing

Wood embossing with **Matecta®**
Surface protection

Oak Harmony: Kaschmir • White • Grey • Sand
Oak Ambience: Chocolate • Coffee • Milk • Cremé
Oak Rustic: Smoke • Dark • Beige • Nature

Wood synchronous embossing

Dryback

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Plank size 2.0/0.3 x 232 x 1,227 mm

Rigid Vinyl

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integra-
ted IXPS impact soand insulation. Surface PU
coated. With all-roand micro bevel.

Plank size 5.0/0.3 x 225 x 1,220 mm

x-cellent

Wood embossing with **Matecta®**
Surface protection

Oak: Sophora • Genista • Toona • Cistus
Ficus • Lindera • Picea • Ilex • Erica
Pyrus • Pistasia • Forsythia • Lein
Cumin

Wood synchronous embossing

Dryback

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Plank size 2.5/0.5 x 232 x 1,228 mm

Rigid Vinyl

Vinyl flooring with SoliᵈCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coa-
ted. With all-roand micro bevel.

Plank size 5.5/0.5 x 225 x 1,220 mm

SofTEC®

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
tempered with circumferential micro bevel.

Plank size 8,0/0,5 x 225 x 1.220 mm

brick design

Stone embossing with **Matecta®**
Surface protection

Colors: Cement Light • Concrete Grey
Concrete Sand • Concrete White
Slate Stone • Cement Dark grey
Slate black • Ceramic Steel

Dryback

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Tile size: 2.5/0.5 x 480 x 950 mm

Rigid Vinyl

Vinyl flooring with SoliᵈCORE® core board.
Patented drop-down clickconnection. Integra-
ted IXPS impact soand insulation. Surface PU
coated. With all-roand micro bevel.

Tile size: 5.5/0.5 x 470 x 940 mm

SofTEC®

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
tempered with circumferential micro bevel.

Tile size: 8.0/0.5 x 470 x 940 mm

Product variants

DESIGNED FOR HIGHEST CREATIVITY AND FUNCTIONALITY.

Be inspired by fascinating designs with intricately embossed surfaces that are as natural as can be in terms of effect and feel. Benefit from countless design options and the easiest installation.

In addition to their high aesthetic appeal, all of our design floors are characterized by their universal properties, making them the perfect base for any room or property.

QUIET
The elastic surface of BodenCouture© design floors dampens footsteps and vibrations - for pleasant room acoustics.

EASY TO CARE FOR
For reliable protection: The surface is completely sealed with a high-quality acrylic coating. Stains and dirt can be easily removed by sweeping, vacuuming or damp mopping.

WARM
BodenCouture© design floors feel cozy and soft - ideal for walking barefoot.

WATER RESISTANT
The high-quality acrylic coating does not allow any moisture to pass through. BodenCouture© design floors are therefore the ideal solution for wet rooms such as bathrooms or kitchens.

HIGH DURABILITY
BodenCouture© design floors are particularly hard-wearing thanks to their special wear layer are particularly hard-wearing.

LOW INSTALLATION HEIGHT
Very thin - from just 2 mm to 5.5 mm total thickness - BodenCouture© design floors can be conveniently installed over other floor coverings - perfect for renovation projects.

QUICK AND EASY INSTALLATION
Thanks to innovative click technologies such as, L2C® and Drop Down, BodenCouture© design floors can be easily and quickly installed as a floating floor.
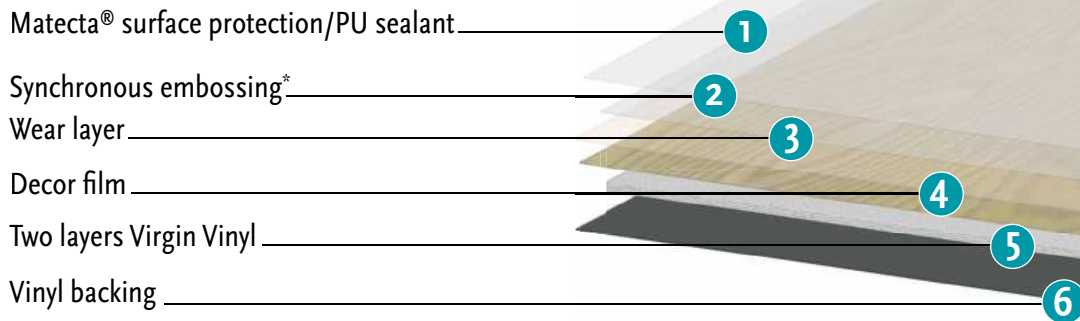
SUITABLE FOR HOT WATER AndERFLOOR HEATING SYSTEMS
Due to their good thermal conductivity, BodenCouture© design floors are ideally suited for installation on hot water anderfloor heating systems.

*Only for selected products.

CLASSIC VINYL
DryBACK

Matecta® surface protection/PU sealant —————————— **1**

Synchronous embossing* —————————— **2**
Wear layer —————————— **3**
Decor film —————————— **4**
Two layers Virgin Vinyl —————————— **5**
Vinyl backing —————————— **6**

Dryback is a vinyl floor covering that is glued directly to the subfloor. Among other things, it can also be used for rooms with hot water underfloor heating.

Dryback flooring offers a wide range of authentic wood surfaces in plank format and various stone surfaces in the form of extra large tiles. Our surfaces have a high wear layer and are treated with **Matecta®** surface protection, which gives them extra durability.

The special feature of **Dryback** is its super-flexible vinyl fabric with elastic properties. This makes the flooring easy to handle and install, as well as providing a comfortable walking and standing surface.

Since the vinyl floor is firmly glued down, it is also suitable for areas with higher demands, such as commercial spaces or heavily frequented areas in residential buildings, but of course the floor can also be installed very well in private areas.

Another advantage of **Dryback** is its low installation height, which means that the flooring takes up very little room height and can therefore also be used in rooms with limited ceiling height.
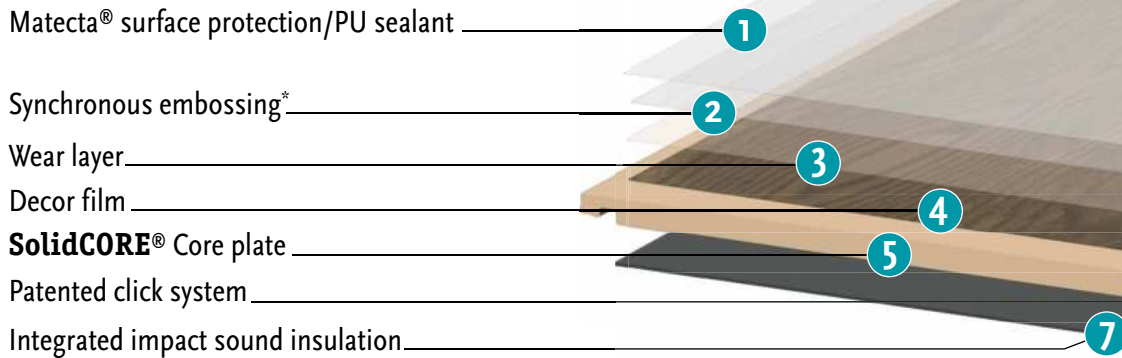
Dryback is made from recyclable materials and is therefore recyclable. It therefore contributes to sustainability and can be recycled at the end of its life.

CE

100% RECYCLEBAR

VIRGIN-VINYL
WITH HARMLESS PLASTICIZER
100% · 100% · 100%

PHTHALATE FREE

WOOD SYNCHRONOUS EMBOSSING

MATECTA®
Premium Surface-Protection

for gluing

4
4-SIDED MICRO BEVELLED EDGES

Product variants

RIGID VINYL
SolidCORE® inside
including impact sound

Matecta® surface protection/PU sealant — **1**

Synchronous embossing* — **2**

Wear layer — **3**

Decor film — **4**

SolidCORE® Core plate — **5**

Patented click system — **6**

Integrated impact sound insulation — **7**

SolidCORE® vinyl flooring is a high-quality design floor that offers a combination of decorative and wear layer. During production, the decorative layer is pressed together with the wear layer onto the core board. This creates a robust and durable floor covering. A special feature of **SolidCORE®** vinyl flooring is the high-quality impact sound underlay. This provides effective sound insulation and reduces impact noise by 20 decibels (dm). This is particularly practical in homes or offices where noise needs to be reduced.

The floor covering is characterised by a low installation height, which means that it is relatively flat and takes up little space. This is advantageous if, for example, a door needs to be closed over the floor. There are two different click variants to install: **"Drop Down"** and **"L2C"**. These click systems make installation easier and allow for a simple and secure connection of the individual floor elements.

The wood surfaces are authentic and come from real wood. This gives the floor a more natural look and a warm atmosphere. For lovers of stone and concrete looks, **SolidCORE®** vinyl flooring also offers **XL-tiles** with a tactile feel. This replica creates the impression of real stone or concrete and gives the room a modern and stylish ambience.

Another advantage is its water resistance. It can withstand moisture without being damaged, making it ideal for damp rooms such as bathrooms or kitchens. The flooring is highly resilient and can withstand heavy traffic and furniture weight without looking worn.

SolidCORE® vinyl flooring is also suitable for hot water underfloor heating systems. It conducts heat efficiently and provides a comfortable and even room temperature. Another positive aspect is its recyclability. When the flooring reaches the end of its life, it can be recycled and reused, contributing to a more sustainable use of resources.
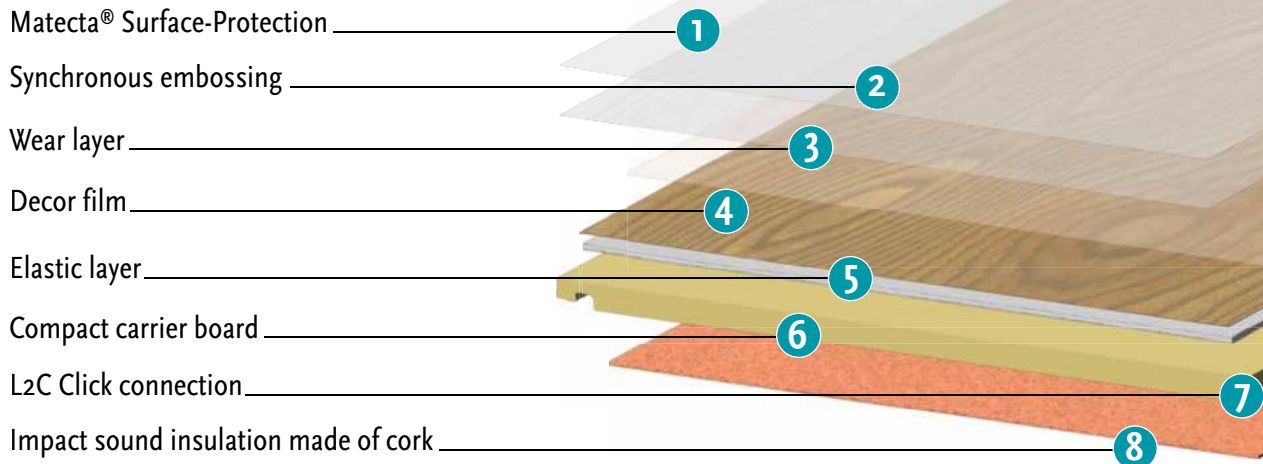
CE

100% RECYCLEBAR

VIRGIN-VINYL

PLASTICISER FREE COREBOARD

WOOD SYNCHRONOUS EMBOSSING

MATECTA® Premium Surface-Protection

PATENTED TECHNOLOGIES L2C

DROP DOWN PLUS

4

4-SIDED MICRO BEVELLED EDGES

*Only for selected products.

SofTEC®
HYBRID DESIGNFLOOR

Matecta® Surface-Protection — ①

Synchronous embossing — ②

Wear layer — ③

Decor film — ④

Elastic layer — ⑤

Compact carrier board — ⑥

L2C Click connection — ⑦

Impact sound insulation made of cork — ⑧

SofTEC® is an innovative **hybrid design floor** that is equipped with a special compact carrier board that provides exceptional stability. This makes the flooring particularly durable and resistant to loads.
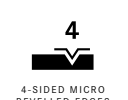
The flooring offers a variety of authentic and stylish wood and stone decors with a Synchronous embossing that gives the flooring a realistic look and texture. It is able to meet a variety of design requirements and create an aesthetically pleasing atmosphere.

With a wear layer of 0.5 mm, **SofTEC®** flooring meets high demands and is suitable for high-traffic areas where high durability is required. At the same time, the 1.5 mm thick vinyl overlay provides comfort that is easy on the joints and a surface that is warm to the feet, which is particularly pleasant when walking.

The floor covering is also known for its noise reduction. Thanks to the 1,5 mm thick impact sound insulation made of cork, walking noises are effectively dampened, creating a quiet and low-noise environment.

The installation of **SofTEC®** flooring is simple and quick thanks to the L2C click connection. This allows for a hassle-free installation without the need for additional adhesive. This means that the floor covering can also be installed without professional help.

Overall, the **SofTEC®** flooring offers a combination of stability, aesthetics, durability, comfort and ease of installation. It is an excellent choice for demanding environments and contributes to a high-quality and pleasant flooring solution.

CE   100% RECYCLEBAR

VIRGIN-VINYL   PLASTICISER FREE COREBOARD

WOOD SYNCHRONOUS EMBOSSING   MATECTA® Premium Surface-Protection

PATENTED L2C TECHNOLOGIES   4 4-SIDED MICRO BEVELLED EDGES

COLLECTION
living

living – The Living collection brings a breath of fresh air in your own four walls. For this purpose, a versatile selection of attractive decors and lively designs that always set the right accents.

Whether classic-rustic, simple and elegant or fancy-modern: the floors are quiet, warm and hard-wearing and thus the perfect as well as stylish companion for living rooms, bedrooms, children's rooms and many other rooms in the private sphere.

Oak Agave

Pine Jasmin

Oak Okra

Oak Piment

Oak Safran

Oak Santini

CLASSIC VINYL
DryBACK

RIGID VINYL
SolidCORE® inside
including impact sound

AS VERSATILE AS LIFE!

Picture shows:
Boden Couture® Collection living, Dekor Oak Safran

Oak Agave

Classic Vinyl **DryBACK**
Plank size: 2.0/0.3 x 188 x 1,228 mm

Multi-layer vinyl flooring for full-surface gluing.
PU coated surface.

Rigid Vinyl **SolidCORE®** inside
Plank size: 4,5/0,3 x 181 x 1.220 mm

Vinyl flooring with SolidCORE® core board.
Patented L2C click connection. Integrated IXPS
impact soand insulation. PU coated surface.

Classic Vinyl DryBACK
Plank size: 2.0/0.3 x 188 x 1,228 mm

Multi-layer vinyl flooring for full-surface gluing.
PU coated surface.

Rigid Vinyl SolidCORE® inside
Plank size: 4,5/0,3 x 181 x 1.220 mm

Vinyl flooring with SolidCORE® core board.
Patented L2C click connection. Integrated IXPS
impact soand insulation. PU coated surface.

COLLECTION *living*
Oak Okra

Classic Vinyl **DryBACK**
Plank size: 2.0/0.3 x 188 x 1,228 mm

Multi-layer vinyl flooring for full-surface gluing.
PU coated surface.

Rigid Vinyl **SolidCORE®** inside
Plank size: 4,5/0,3 x 181 x 1.220 mm

Vinyl flooring with SolidCORE® core board.
Patented L2C click connection. Integrated IXPS
impact soand insulation. PU coated surface.

Classic Vinyl **DryBACK**
Plank size: 2.0/0.3 x 188 x 1,228 mm

Multi-layer vinyl flooring for full-surface gluing.
PU coated surface.

Rigid Vinyl **SolidCORE**® inside
Plank size: 4,5/0,3 x 181 x 1.220 mm

Vinyl flooring with SolidCORE® core board.
Patented L2C click connection. Integrated IXPS
impact soand insulation. PU coated surface.

Classic Vinyl **DryBACK**
Plank size: 2.0/0.3 x 188 x 1,228 mm

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Rigid Vinyl **SolidCORE**® inside
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Vinyl flooring with SolidCORE® core board.
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impact soand insulation. PU coated surface.

Classic Vinyl DryBACK
Plank size: 2.0/0.3 x 188 x 1,228 mm

Multi-layer vinyl flooring for full-surface gluing.
PU coated surface.

Rigid Vinyl SolidCORE® inside
Plank size: 4,5/0,3 x 181 x 1.220 mm

Vinyl flooring with SolidCORE® core board.
Patented L2C click connection. Integrated IXPS
impact soand insulation. PU coated surface.

Picture shows: Boden Couture® Collection living, Oak Agave

Technical data

Description	Norm	DryBACK	SolidCORE®
Type of covering	EN ISO 10582	Heterogen, PVC	Heterogen, PVC
Surface finish		PUR	PUR
Weight per unit area	EN ISO 23997	4.8 kg/m²	7.2 kg/m²
Classification	EN ISO 10874	23/31	23/31
Total thickness	EN ISO 24346	2.0 mm	4.5 mm
Wear layer thickness	EN ISO 24340	0.3 mm	0,3 mm
Delivery form planks	EN ISO 24342	1,228 mm x 188 mm	1,220 mm x 181 mm
Dimensional stability	EN ISO 23999	0.05 % quer	0.05 % quer
Residual impression	EN ISO 24343-1	0.05 mm	0.05 mm
Color fastness	EN ISO 105-B02	Level >6	Level >6
Fire behavior	EN 13501-1	Bfl-S1	Bfl-S1
Slip resistance	EN 13893	0.35 / DS	0.35 / DS
Slip resistance	DIN 51130	R10	R10
Impact sound improvement	EN ISO 10140-3	ca. 5 dB	ca. 20 dB
Thermal resistance	ASTM-C518-17	0.014 m² K/W	0.031 m² K/W
Chemical resistance	EN ISO 26987	Yes*	Yes*
Wear group	EN ISO 10582	Typ 1	Typ 1
Chair castor suitability	ISO 4918	Yes, Typ W, EN12529	Yes, Typ W, EN12529
Underfloor heating	EN1264-2	suitable, max. 28°	suitable, max. 28°
Emission test according AgBB scheme		Very low emission	Very low emission
Packaging units		1 Pk.=20 Planks= 4.617 m² 1 Pal. = 50 Pk = 230.86 m²	1 Pk.=14 Planks = 3.09 m² 1 Pal. = 40 Pk. = 123.66 m²

*Resistant, depending on concentration and exposure time, to typical household chemicals.

Laying technology KlebeSHEETS
Complete bonding with commercially available wet bed adhesives.

Laying technology SolidCORE®
The patented L2C click system convinces with simple angle mechanics, where the planks are quickly, cleanly and easily into each other.

DGNB Navigator

Classic Vinyl
DryBACK

2.0/0.3 x 188 x 1,228 mm

CE | 100% RECYCLEBAR | VIRGIN-VINYL WITH HARMLESS PLASTICIZER | for gluing | WOOD EMBOSSING | PHTHALATE FREE

Rigid Vinyl
SolidCORE® inside

Impact sound included
4.5/0.3 x 181 x 1,220 mm

CE | 100% RECYCLEBAR | VIRGIN-VINYL | L2C PATENTED TECHNOLOGIE | WOOD EMBOSSING | PLASTICISER FREE COREBOARD

Stress class Heavy use in the pricate range

Stress class Moderate use in the commercial sector

Bfl-s1 | >0,30 | E1 HCHO

COLLECTION
livingPLUS

livingPLUS – Our livingPLUS collection breathes new life into your home. With a wide range of appealing decors and vibrant designs, we always set the right accents.

Whether you prefer a classic rustic, sleekly elegant or exceptionally modern style, our floors are quiet, warm and hardwearing, making them the perfect yet stylish companion for living rooms, bedrooms, children's rooms and many other private spaces.

As an additional highlight, we offer a customised plank format and an embossed wood texture to give your living space a very individual touch.

Oak Pepper

Oak Anis

Oak Masala

Oak Harissa

Oak Kurkuma

Oak Zimt

Oak Juniper

Oak Muskat

Pine Macis

CLASSIC VINYL
DryBACK

RIGID VINYL
SolidCORE® inside
including impact sound

INNOVATIVE DESIGN MEETS MODERN ELEGANCE FOR YOUR HOME

MATECTA®
Premium Surface-Protection

WOOD EMBOSSING

Our „wood embossing" on vinyl flooring means that the surface of the floor has a texture that looks and feels like real wood. This technique makes it possible to create realistic wood looks on vinyl floors, making them attractive and appealing.

Classic Vinyl DryBACK
Plank size: 2.0/0.3 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
PU coated surface. Micro bevel.

Rigid Vinyl SolidCORE® inside
Plank size: 4,5/0,3 x 225 x 1.220 mm

Vinyl flooring with SolidCORE® core board.
Patented L2C click connection. Integrated IXPS
impact soand insulation. PU coated surface.
Micro bevel.

Classic Vinyl DryBACK
Plank size: 2.0/0.3 x 232 x 1,227 mm

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COLLECTION living PLUS
Oak Masala

WOOD EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl DryBACK
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Vinyl flooring with SolidCORE® core board.
Patented L2C click connection. Integrated IXPS
impact soand insulation. PU coated surface.
Micro bevel.

COLLECTION living PLUS
Oak Harissa

Classic Vinyl DryBACK
Plank size: 2.0/0.3 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
PU coated surface. Micro bevel.

Rigid Vinyl SolidCORE® inside
Plank size: 4,5/0,3 x 225 x 1.220 mm

Vinyl flooring with SolidCORE® core board.
Patented L2C click connection. Integrated IXPS
impact soand insulation. PU coated surface.
Micro bevel.

COLLECTION **living PLUS**
Oak Kurkuma

WOOD
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl **DryBACK**
Plank size: 2.0/0.3 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
PU coated surface. Micro bevel.

Rigid Vinyl **SolidCORE®** inside
Plank size: 4,5/0,3 x 225 x 1.220 mm

Vinyl flooring with SolidCORE® core board.
Patented L2C click connection. Integrated IXPS
impact soand insulation. PU coated surface.
Micro bevel.

Oak Zimt

WOOD EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl **DryBACK**
Plank size: 2.0/0.3 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
PU coated surface. Micro bevel.

Rigid Vinyl **SolidCORE®** inside
Plank size: 4,5/0,3 x 225 x 1.220 mm

Vinyl flooring with SolidCORE® core board.
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Micro bevel.

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Plank size: 4,5/0,3 x 225 x 1.220 mm

Vinyl flooring with SolidCORE® core board.
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impact soand insulation. PU coated surface.
Micro bevel.

COLLECTION living PLUS
Oak Muskat

WOOD EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl DryBACK
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Vinyl flooring with SolidCORE® core board.
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Micro bevel.

COLLECTION **living PLUS**
Pine Macis

WOOD
EMBOSSING

MATECTA®
Premium Surface-Protection

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Multi-layer vinyl flooring for full-surface gluing.
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Vinyl flooring with SolidCORE® core board.
Patented L2C click connection. Integrated IXPS
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Micro bevel.

Picture shows: Boden Couture® Collection livingPLUS, Oak Masala

Technische Daten

Description	Norm	DryBACK	SolidCORE®
Type of covering	EN ISO 10582	Heterogen, PVC	Heterogen, PVC
Surface finish		PUR	PUR
Weight per unit area	EN ISO 23997	4,8 kg/m²	7,2 kg/m²
Classification	EN ISO 10874	23/31	23/31
Total thickness	EN ISO 24346	2.0 mm	4.5 mm
Wear layer thickness	EN ISO 24340	0.3 mm	0.3 mm
Delivery form planks	EN ISO 24342	1,227 mm x 232 mm	1,220 mm x 225 mm
Dimensional stability	EN ISO 23999	0.05 % quer	0.05 % quer
Residual impression	EN ISO 24343-1	0.05 mm	0.05 mm
Color fastness	EN ISO 105-B02	Stufe >6	Stufe/Level >6
Fire behavior	EN 13501-1	Bfl-S1	Bfl-S1
Slip resistance	EN 13893	0.35 / DS	0.35 / DS
Slip resistance	DIN 51130	R10	R10
Impact sound improvement	EN ISO 10140-3	ca. 5 dB	ca. 20 dB
Thermal resistance	ASTM-C518-17	0.014 m² K/W	0.031 m² K/W
Chemical resistance	EN ISO 26987	Ja*	Ja*
Wear group	EN ISO 10582	Typ 1	Typ 1
Chair castor suitability	ISO 4918	Ja, Typ W, EN12529	Ja, Typ W, EN12529
Underfloor heating	EN1264-2	suitable, max. 28°	suitable, max. 28°
Emission test according AgBB scheme		Very low emission	Very low emission
Packaging units		1 Pk.=18 Planks= 5.123 m² 1 Pal. = 48 Pk = 245.949 m²	1 Pk.=12 Planks = 3.294 m² 1 Pal. = 40 Pk. = 131.76 m²

*Resistant, depending on concentration and exposure time, to typical household chemicals.

Laying technology KlebeSHEETS
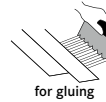Complete bonding with commercially available wet bed adhesives.

Laying technology SolidCORE®
The patented L2C click system convinces with simple angle mechanics, where the planks are quickly, cleanly and easily into each other.

DGNB Navigator

Classic Vinyl
DryBACK
2.0/0.3 x 188 x 1,228 mm

CE · 100% RECYCLEBAR · VIRGIN-VINYL WITH HARMLESS PLASTICIZER · for gluing · PHTHALATE FREE · WOOD EMBOSSING · MATECTA® Premium Surface-Protection

Rigid Vinyl
SolidCORE® inside
Impact sound included
4.5/0.3 x 181 x 1,220 mm

CE · 100% RECYCLEBAR · VIRGIN-VINYL · L2C PATENTED TECHNOLOGY · PLASTICISER FREE COREBOARD · WOOD EMBOSSING · MATECTA® Premium Surface-Protection

Stress class
Heavy use in the pricate range — 23

Stress class
Moderate use in the commercial sector — 31

Bfl-s1 · >0,30 · E1 HCHO

COLLECTION
x-citing

Wood-synchronous embossing

Excitingly versatile and noble in design: this is the **x-citing collection** for individual interior design with a real feel-good factor.

Whether harmonious-modern with a discreet dash of elegance, classic and yet skilfully exclusive or rustic with an unadulterated natural charisma: three extraordinary design surfaces **(Harmony, Ambience, Rustic)**, each available in four perfectly coordinated colour nuances, always ensure an unmistakable ambience.

Thanks to the wood synchronous embossing, the look is hardly distinguishable from that of a real wood floor. As an additional plus, the Matecta surface offers long-lasting protection against dirt and wear – even ander heavy use.

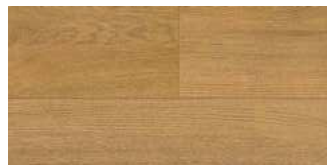**Oak Harmony Kaschmir**

Oak Harmony White

Oak Harmony Grey

Oak Harmony Sand

Oak Ambience Chocolate
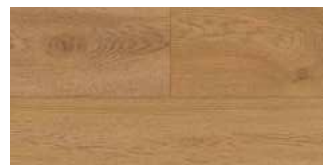
Oak Ambience Coffee

Oak Ambience Milk

Oak Ambience Cremé

Oak Rustic Smoke

Oak Rustic Dark

Oak Rustic Beige

Oak Rustic Nature

CLASSIC VINYL
DryBACK

RIGID VINYL
SolidCORE® inside
including impact sound

EXCITING AND VERSATILE.

Wood embossing with **Matecta®** Protective coating

The Matecta premium protection ensures that vinyl floors are just as much fun as on the first day, even after prolonged use. The innovative, specially hardened surface prevents abrasions and blunting. At the same time, however, it is also a reliable protection against the formation of stains of many stubborn polluters such as iodine, red wine, paint pencils, mustard and much more. The floors are also easy to clean and 100% water-repellent.

COLLECTION *x-citing*
Oak Harmony Kaschmir

Classic Vinyl **DryBACK**
Plank size: 2.0/0.3 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl **SolidCORE®** inside
Plank size: 5.0/0.3 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

COLLECTION *x-citing*
Oak Harmony White

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl **DryBACK**
Plank size: 2.0/0.3 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl **SolidCORE®** inside
Plank size: 5.0/0.3 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

COLLECTION *x-citing*
Oak Harmony Grey

WOOD SYNCHRONOUS EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl **DryBACK**
Plank size: 2.0/0.3 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl **SolidCORE®** inside
Plank size: 5.0/0.3 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

COLLECTION **x-citing**
Oak Harmony Sand

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl DryBACK
Plank size: 2.0/0.3 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl SolidCORE® inside
Plank size: 5.0/0.3 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

COLLECTION *x-citing*
Oak Ambience Chocolate

WOOD SYNCHRONOUS EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl DryBACK
Plank size: 2.0/0.3 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl SolidCORE® inside
Plank size: 5.0/0.3 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

COLLECTION *x-citing*
Oak Ambience Coffee

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl **DryBACK**
Plank size: 2.0/0.3 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl **SolidCORE®** inside
Plank size: 5.0/0.3 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

Oak Ambience Milk

Classic Vinyl DryBACK
Plank size: 2.0/0.3 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl SolidCORE® inside
Plank size: 5.0/0.3 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

COLLECTION **x-citing**
Oak Ambience Cremé

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl DryBACK
Plank size: 2.0/0.3 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl SolidCORE® inside
Plank size: 5.0/0.3 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

Oak Rustic Smoke

WOOD SYNCHRONOUS EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl DryBACK
Plank size: 2.0/0.3 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl SolidCORE® inside
Plank size: 5.0/0.3 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

COLLECTION *x-citing*
Oak Rustic Dark

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl **DryBACK**
Plank size: 2.0/0.3 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl **SolidCORE®** inside
Plank size: 5.0/0.3 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

COLLECTION **x-citing**

Oak Rustic Beige

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl **DryBACK**
Plank size: 2.0/0.3 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl **SolidCORE®** inside
Plank size: 5.0/0.3 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

Picture shows: Boden Couture®Collection x-citing, Oak Rustic Nature

Technical data

Description	Norm	KlebeSHEETS	SolidCORE®
Type of covering	EN ISO 10582	Heterogen, PVC	Heterogen, PVC
Surface finish		PUR	PUR
Weight per unit area	EN ISO 23997	4.0 kg/m²	8.0 kg/m²
Classification	EN ISO 10874	23/31	23/31
Total thickness	EN ISO 24346	2.0 mm	5.0 mm
Wear layer thickness	EN ISO 24340	0.3 mm	0.3 mm
Delivery form planks	EN ISO 24342	1,228 mm x 232 mm	1,220 mm x 225 mm
Dimensional stability	EN ISO 23999	0.05 % quer	0,05 % quer
Residual impression	EN ISO 24343-1	0.05 mm	0.05 mm
Color fastness	EN ISO 105-B02	Stufe >6	Stufe/Level >6
Fire behavior	EN 13501-1	Bfl-S1	Bfl-S1
Slip resistance	EN 13893	0.35 / DS	0.35 / DS
Slip resistance	DIN 51130	R10	R10
Impact sound improvement	EN ISO 10140-3	ca. 5 dB	ca. 20 dB
Thermal resistance	ASTM-C518-17	0.014 m² K/W	0.031 m² K/W
Chemical resistance	EN ISO 26987	Yes*	Yes*
Wear group	EN ISO 10582	Typ 1	Typ 1
Chair castor suitability	ISO 4918	Yes, Typ W, EN12529	Yes, Typ W, EN12529
Underfloor heating	EN1264-2	suitable, max. 28°	suitable, max. 28°
Emission test according AgBB scheme		Very low emission	Very low emission
Packaging units		1 Pk.=18 Planks=5.124 m² 1 Pal.=48 Pk.= 245.949 m²	1 Pk.=10 Planks = 2.745 m² 1 Pal. = 44 Pk.= 120.78 m²

*Resistant, depending on concentration and exposure time, to typical household chemicals.

Laying technology KlebeSHEETS
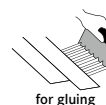Complete bonding with commercially available wet bed adhesives.

Laying technology SolidCORE®
The patented DropDown click system convinces with simple angle mechanics, where the planks are quickly, cleanly and easily into each other.

DGNB Navigator

Classic Vinyl
DryBACK
2.0/0.3 x 232 x 1,228 mm

CE 100% RECYCLEBAR 100% VIRGIN-VINYL WITH HARMLESS PLASTICIZER for gluing PHTHALATE FREE MATECTA® Premium Surface-Protection

Rigid Vinyl
SolidCORE® inside
Impact sound included
5.0/0.3 x 225 x 1,220 mm

CE 100% RECYCLEBAR VIRGIN-VINYL DROP DOWN PLUS PLASTICISER FREE COREBOARD MATECTA® Premium Surface-Protection

Wood synchronous embossing
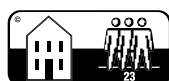
Stress class Heavy use in the pricate range | **Stress class** Moderate use in the commercial sector | Bfl-s1 | >0,30 | E1 HCHO

COLLECTION
x-cellent

Wood-synchronous embossing

x-cellent – this Collection combines a wide range of different noble designs with the convincing properties of a high-quality vinyl floor. This opens doors and gates for flexible interior design and sets creative accents in private and commercial areas.

The floors feature the innovative Matecta premium protection, which safely protects the surface from heavy wear and contamination over the long term. Due to its hygienic properties, these floors are also suitable for use in sensitive locations such as doctors' offices, clinics, senior citizen or care facilities.

Oak Sophora

Oak Genista

Oak Toona

Oak Cistus

Oak Ficus

Oak Lindera

Oak Picea

Oak Ilex

Oak Erica

Oak Pyrus

Oak Pistasia

Oak Forsythia

Oak Cumin

Oak Lein

CLASSIC VINYL
DryBACK

RIGID VINYL
SolidCORE® inside
including impact sound

SofTEC®
HYBRID DESIGNFLOOR

Picture shows:

Boden Couture® Collection x-cellent, Dekor Oak Erica

Wood embossing with
Matecta® Protective coating

The Matecta premium protection ensures that vinyl floors are just as much fun as on the first day, even after prolonged use. The innovative, specially hardened surface prevents abrasions and blunting. At the same time, however, it is also a reliable protection against the formation of stains of many stubborn polluters such as iodine, red wine, paint pencils, mustard and much more. The floors are also easy to clean and 100% water-repellent.

WOOD SYNCHRONOUS EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl DryBACK
Plank size: 2.5/0.5 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing. Surface PU coated. With all-roand micro bevel.

Rigid Vinyl SolidCORE® inside
Plank size: 5.5/0.5 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board. Patented drop-down clickconnection. Integrated IXPS impact soand insulation. Surface PU coated. With all-roand micro bevel.

SofTEC® hybrid design floor
Plank size: 8.0/0.5 x 225 x 1,220 mm

Vinyl flooring with compact core board, elastic overlay and an impact sound insulation made of cork. Patented L2C click connection. Surface PU coated. With all-roand micro bevel.

COLLECTION **x-cellent**
Oak Genista

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl **DryBACK**
Plank size: 2.5/0.5 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl **SolidCORE®** inside
Plank size: 5.5/0.5 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

SofTEC® **hybrid design floor**
Plank size: 8.0/0.5 x 225 x 1,220 mm

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
coated. With all-roand micro bevel.

COLLECTION x-cellent
Oak Toona

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl DryBACK
Plank size: 2.5/0.5 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl SolidCORE® inside
Plank size: 5.5/0.5 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

SofTEC® hybrid design floor
Plank size: 8.0/0.5 x 225 x 1,220 mm

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
coated. With all-roand micro bevel.

COLLECTION **x-cellent**

Oak Cistus

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl **DryBACK**
Plank size: 2.5/0.5 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl **SolidCORE® inside**
Plank size: 5.5/0.5 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

SofTEC® **hybrid design floor**
Plank size: 8.0/0.5 x 225 x 1,220 mm

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
coated. With all-roand micro bevel.

COLLECTION **x-cellent**
Oak Ficus

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl **DryBACK**
Plank size: 2.5/0.5 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl **SolidCORE**® inside
Plank size: 5.5/0.5 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

SofTEC® **hybrid design floor**
Plank size: 8.0/0.5 x 225 x 1,220 mm

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
coated. With all-roand micro bevel.

Oak Lindera

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl DryBACK
Plank size: 2.5/0.5 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl SolidCORE® inside
Plank size: 5.5/0.5 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

SofTEC® hybrid design floor
Plank size: 8.0/0.5 x 225 x 1,220 mm

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
coated. With all-roand micro bevel.

COLLECTION **x-cellent**
Oak Picea

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl **DryBACK**
Plank size: 2.5/0.5 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl **SolidCORE® inside**
Plank size: 5.5/0.5 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

SofTEC® **hybrid design floor**
Plank size: 8.0/0.5 x 225 x 1,220 mm

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
coated. With all-roand micro bevel.

COLLECTION **x-cellent**

Oak Ilex

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl **DryBACK**
Plank size: 2.5/0.5 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl **SolidCORE® inside**
Plank size: 5.5/0.5 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

SofTEC® **hybrid design floor**
Plank size: 8.0/0.5 x 225 x 1,220 mm

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
coated. With all-roand micro bevel.

Oak Erica

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl DryBACK
Plank size: 2.5/0.5 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl SolidCORE® inside
Plank size: 5.5/0.5 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

SofTEC® hybrid design floor
Plank size: 8.0/0.5 x 225 x 1,220 mm

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
coated. With all-roand micro bevel.

COLLECTION **x-cellent**
Oak Pyrus

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl DryBACK
Plank size: 2.5/0.5 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl SolidCORE® inside
Plank size: 5.5/0.5 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

SofTEC® hybrid design floor
Plank size: 8.0/0.5 x 225 x 1,220 mm

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
coated. With all-roand micro bevel.

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl DryBACK
Plank size: 2.5/0.5 x 232 x 1,227 mm

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Rigid Vinyl SolidCORE® inside
Plank size: 5.5/0.5 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
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IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

SofTEC® hybrid design floor
Plank size: 8.0/0.5 x 225 x 1,220 mm

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
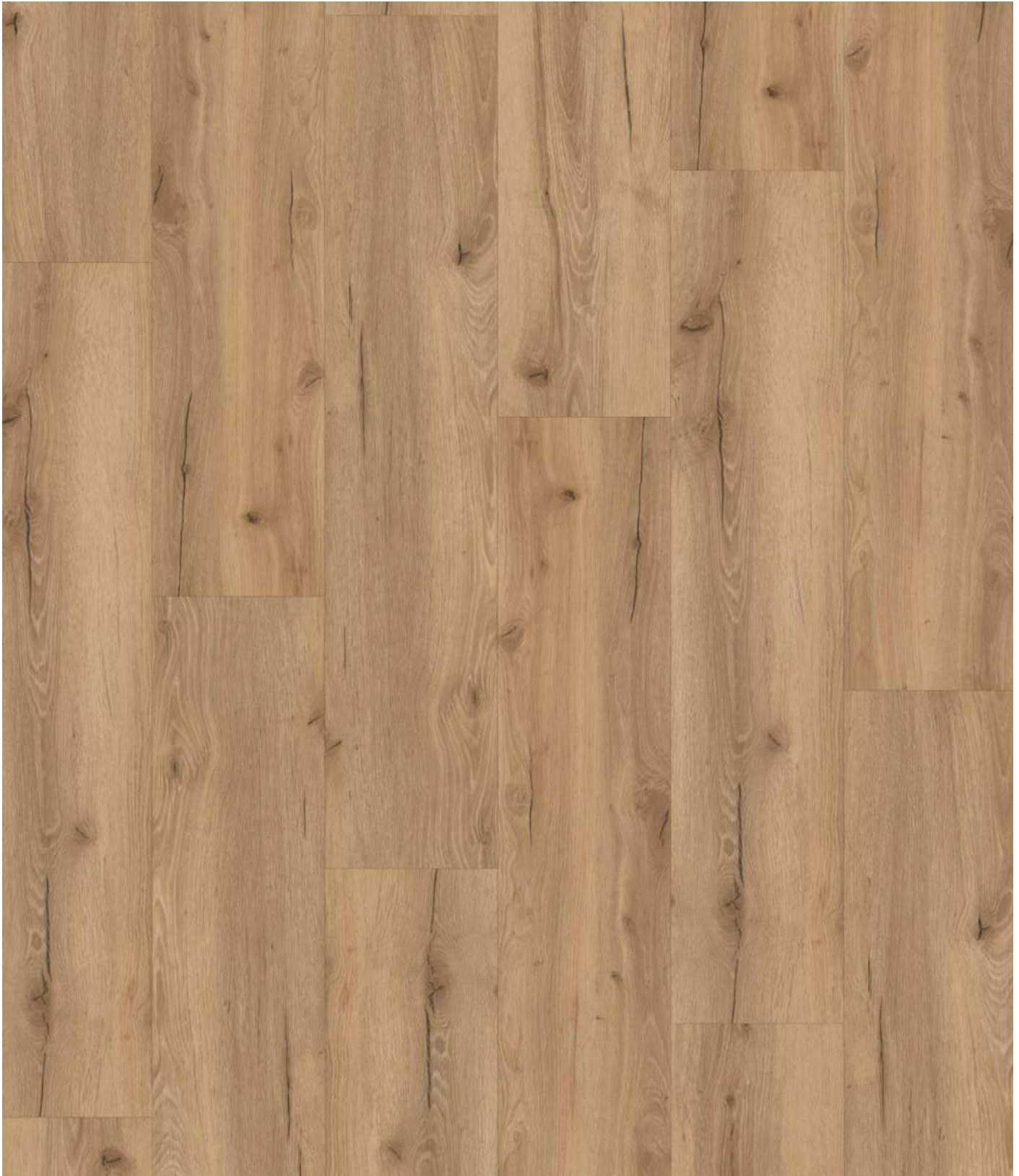coated. With all-roand micro bevel.

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl DryBACK
Plank size: 2.5/0.5 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl SolidCORE® inside
Plank size: 5.5/0.5 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

SofTEC® hybrid design floor
Plank size: 8.0/0.5 x 225 x 1,220 mm

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
coated. With all-roand micro bevel.

Oak Cumin

Classic Vinyl DryBACK
Plank size: 2.5/0.5 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing. Surface PU coated. With all-roand micro bevel.

Rigid Vinyl SolidCORE® inside
Plank size: 5.5/0.5 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board. Patented drop-down clickconnection. Integrated IXPS impact soand insulation. Surface PU coated. With all-roand micro bevel.

SofTEC® hybrid design floor
Plank size: 8.0/0.5 x 225 x 1,220 mm

Vinyl flooring with compact core board, elastic overlay and an impact sound insulation made of cork. Patented L2C click connection. Surface PU coated. With all-roand micro bevel.

COLLECTION **x-cellent**
Oak Lein

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl DryBACK
Plank size: 2.5/0.5 x 232 x 1,227 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl SolidCORE® inside
Plank size: 5.5/0.5 x 225 x 1,220 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

SofTEC® hybrid design floor
Plank size: 8.0/0.5 x 225 x 1,220 mm

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
coated. With all-roand micro bevel.

Technical data

Description	NORM	Default values	Value
Plank length	EN 426	± 0.5 mm	1.220 mm
Width plank	EN 426	± 0.1 mm	225 mm
Length tile	EN 426	± 0.5 mm	940 mm
Width tile	EN 426	± 0.1 mm	470 mm
Thickness	EN 10582	0,5 mm	8.0 mm
Wear layer	EN 426	± 0.1 mm	0.5 mm
Squareness	EN 427	≤ 0.25 mm	0.17 mm
Height difference (assembled)	EN 427	≤ 0.1 mm	0.06 mm
Opening between elements (assembled)	EN 427	≤ 0.1 mm	0.05 mm
Warpage after exposure to heat	EN 434	≤ 2.0 mm	0.25 mm
Density (compact support panel)	EN 436	Compact carrier plate: ≥ 1.000 kgs/m3	1045 kgs/m3
Density	EN 436	Finished product: ≥ 1000 kgs/m3	1080 kgs/m3
Dimensional stability	EN 434	70°C 6 hour Width/Length ≤ 2.5%	0,40%
Click-lock strength	EN 433	≥ 3 N/mm	6.0 N/mm
Peel strength	EN 431	Peel strength between print film wear layer and LVT ≥ 75 N/50mm	86N/mm
Chair castor suitability	EN 425	1. with impact sound IXPE or cork ≥ 15.000 2. without impact sound ≥ 25.000"	15600
Colour fastness	EN ISO 105-B02		Stufe 6
Abrasion resistance	EN 660-2	Fv/mm2	T
Fire behaviour	EN 13501-1		Bfl S1
Formaldehyde emissions	EN 717-1	E1	E1
Slip resistance	DIN 51130	R10	R10
Slip resistance	EN 13893	DS	DS
Impact sound improvement index	EN ISO 10140-3		16 DB
Thermal conductivity	EN 12664:2001		0.088 W/(m x K)
Thermal resistance	EN 12664:2001		0.091 (m² x K)/W

Heavy metal load	EN71-3			
		Total Lead (Pb)	≤ 100	ND
		SOL. Lead (Pb)	≤ 90	ND
		SOL. Mercury (Hg)	≤ 60	ND
		SOL. Chromium (Cr)	≤ 60	ND
		SOL. Arsenic (As)	≤ 25	ND
		SOL. Antimony (Sb)	≤ 60	ND
		SOL. Barium (Ba)	≤1000	ND
		SOL. Selenium (Se)	≤500	ND
		SOL. Cadmium (Cd)	≤ 75	ND

Laying technology SofTEC®

The patented L2C click system convinces with its simple angle mechanism, which allows the planks to be quickly, cleanly and easily into one another.

CE · 100% RECYCLEBAR · VIRGIN-VINYL · PLASTICISER FREE COREBOARD · CO2 NEUTRAL PACKAGING · WOOD SYNCHRONOUS EMBOSSING · MATECTA® Premium Surface-Protection · L2C PATENTED TECHNOLOGIES · 4 4-SIDED MICRO BEVELLED EDGE

Stress class
Heavy use in
the commercial sector 33

Stress class
Normal use in light industry.
Befahrbarkeit ausgenommen. 42

>0,30 · Bfl-s1 · E1 HCHO

Technical data

Description	Norm	KlebeSHEETS	SolidCORE®
Type of covering	EN ISO 10582	Heterogen, PVC	Heterogen, PVC
Surface finish		PUR	PUR
Weight per unit area	EN ISO 23997	4.8 kg/m²	9.3 kg/m²
Classification	EN ISO 10874	33/42	33/42**
Total thickness	EN ISO 24346	2.5 mm	5.5 mm
Wear layer thickness	EN ISO 24340	0.5 mm	0.5 mm
Delivery form planks	EN ISO 24342	1,227 mm x 232 mm	1,220 mm x 225 mm
Dimensional stability	EN ISO 23999	0.05 % quer	0.05 % quer
Residual impression	EN ISO 24343-1	0.05 mm	0.05 mm
Color fastness	EN ISO 105-B02	Stufe >6	Stufe >6
Fire behavior	EN 13501-1	Bfl-S1	Bfl-S1
Slip resistance	EN 13893	0.35 / DS	0,35 / DS
Slip resistance	DIN 51130	R10	R10
Impact sound improvement	EN ISO 10140-3	ca. 5 dB	20 dB
Thermal resistance	ASTM-C518-17	0.017 m² K/W	0.038 m² K/W
Chemical resistance	EN ISO 26987	Yes*	Yes*
Wear group	EN ISO 10582	Typ 1	Typ 1
Chair castor suitability	ISO 4918	Yes, Typ W, EN12529	Yes, Typ W, EN12529
Underfloor heating	EN1264-2	suitable, max. 28°	suitable, max. 28°
Emission test according AgBB scheme		Very low emission	Very low emission
Packaging units		1 Pk.=14 Planks=3.985 m² 1 Pal.=48 Pk.= 191.29 m²	1 Pk.=8 Planks = 2.196 m² 1 Pal. = 48 Pk.= 105.408 m²

*   Resistant, depending on concentration and exposure time, to typical household chemicals.
** Trafficability excluded.

Laying technology KlebeSHEETS
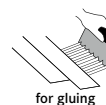Complete bonding with commercially available wet bed adhesives.

Laying technology SolidCORE®
The patented DropDown click system convinces with simple angle mechanics, where the planks are quickly, cleanly and easily into each other.

DGNB Navigator

Classic Vinyl
DryBACK

2.5/0.5 x 232 x 1,227 mm

C E   100% RECYCLEBAR   VIRGIN-VINYL WITH HARMLESS PLASTICIZER   for gluing   PHTHALATE FREE   MATECTA® Premium Surface-Protection

Rigid Vinyl
SolidCORE® inside

Impact sound included
5.5/0.5 x 225 x 1,220 mm

Wood synchronous embossing

C E   100% RECYCLEBAR   VIRGIN-VINYL   DROP DOWN PLUS   PLASTICISER FREE COREBOARD   MATECTA® Premium Surface-Protection

Stress class 33 Heavy use in the commercial sector   **Stress class 42** Normal use in light industry   B$_{fl}$-s1   >0,30   E1 HCHO

COLLECTION
Brick Design

brick design – Stone or non-stone, this is the question here. Because the Collection Brick Design combines the noble look of trendy designs such as cement, ceramic tiles or stone with the numerous advantages of a vinyl floor. They are quiet, warm and durable. The suitability also for wet and damp areas makes the collection versatile in the commercial sector as well as at home in the kitchen, hallway or bathroom.

Cement Light

Concrete Grey

Concrete Sand

Concrete White

Slate Stone

Cement Dark Grey

Slate Black

Ceramic Steel

CLASSIC VINYL
DryBACK

RIGID VINYL
SolidCORE® inside
including impact sound

SofTEC®
HYBRID DESIGNFLOOR

DESIGN IN STONE

Stone embossing with Matecta® protective-coating

The Matecta premium protection ensures that vinyl floors are just as much fun as on the first day, even after prolonged use. The innovative, specially hardened surface prevents abrasions and blunting. At the same time, however, it is also a reliable protection against the formation of stains of many stubborn polluters such as iodine, red wine, paint pencils, mustard and much more. The floors are also easy to clean and 100% water-repellent.

COLLECTION **Brick Design**

Cement Light

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl DryBACK

Tile size: 2.5/0.5 x 480 x 950 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl SolidCORE® inside

Tile size: 5.5/0.5 x 470 x 940 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

SofTEC® hybrid design floor

Tile sizet: 8.0/0.5 x 470 x 940 mm

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
coated. With all-roand micro bevel.

COLLECTION **Brick Design**
Concrete Grey

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl **DryBACK**
Tile size: 2.5/0.5 x 480 x 950 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl **SolidCORE®** inside
Tile size: 5.5/0.5 x 470 x 940 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

SofTEC® hybrid design floor
Tile sizet: 8.0/0.5 x 470 x 940 mm

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
coated. With all-roand micro bevel.

Concrete Sand

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl **DryBACK**
Tile size: 2.5/0.5 x 480 x 950 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl **SolidCORE®** inside
Tile size: 5.5/0.5 x 470 x 940 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

SofTEC® hybrid design floor
Tile sizet: 8.0/0.5 x 470 x 940 mm

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
coated. With all-roand micro bevel.

COLLECTION **Brick Design**
Concrete White

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl DryBACK
Tile size: 2.5/0.5 x 480 x 950 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl SolidCORE® inside
Tile size: 5.5/0.5 x 470 x 940 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.
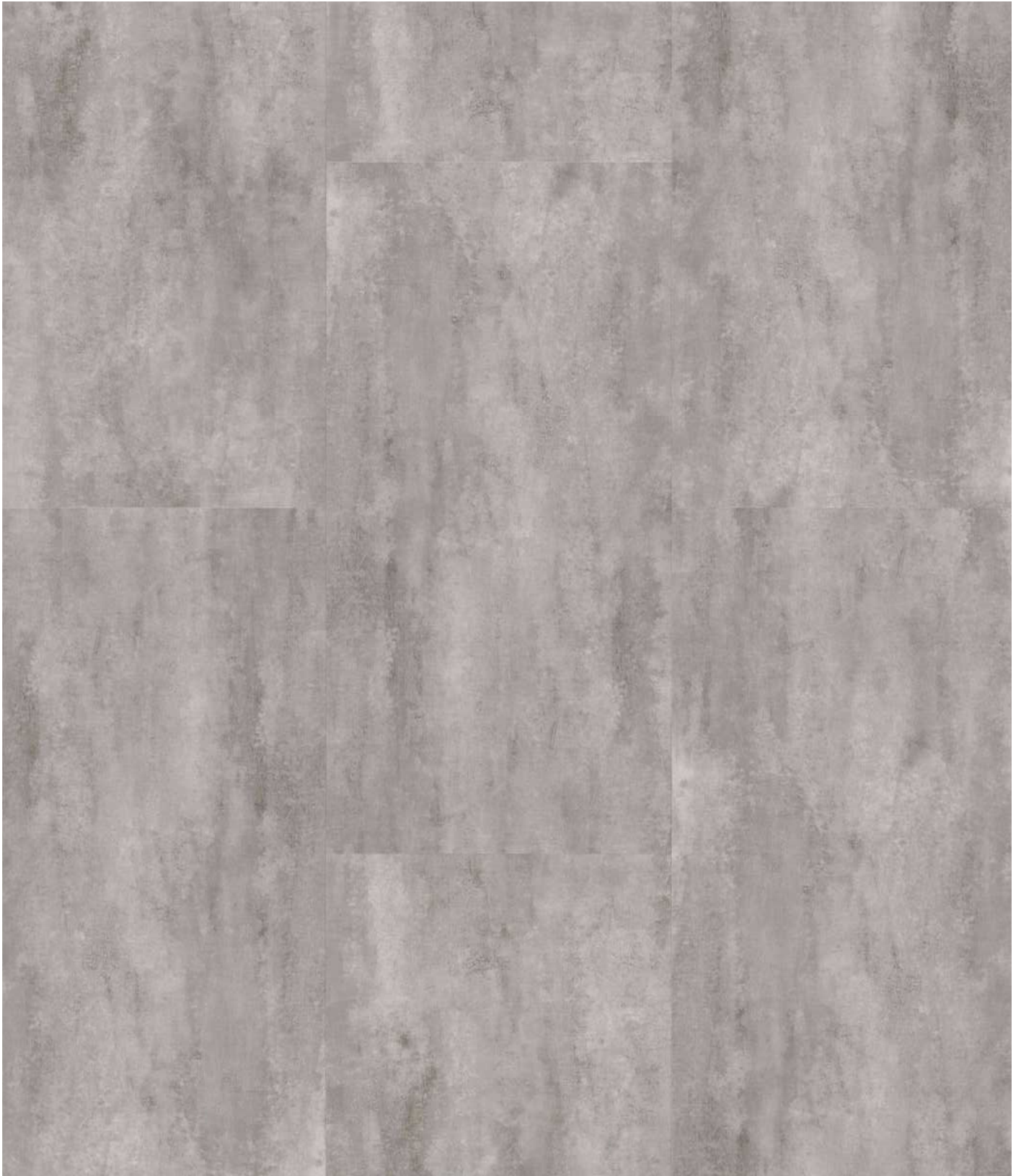
SofTEC® hybrid design floor
Tile sizet: 8.0/0.5 x 470 x 940 mm

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
coated. With all-roand micro bevel.

Slate Stone

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl DryBACK
Tile size: 2.5/0.5 x 480 x 950 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl SolidCORE® inside
Tile size: 5.5/0.5 x 470 x 940 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

SofTEC® hybrid design floor
Tile sizet: 8.0/0.5 x 470 x 940 mm

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
coated. With all-roand micro bevel.

Cement Dark Grey

Classic Vinyl DryBACK
Tile size: 2.5/0.5 x 480 x 950 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl SolidCORE® inside
Tile size: 5.5/0.5 x 470 x 940 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.
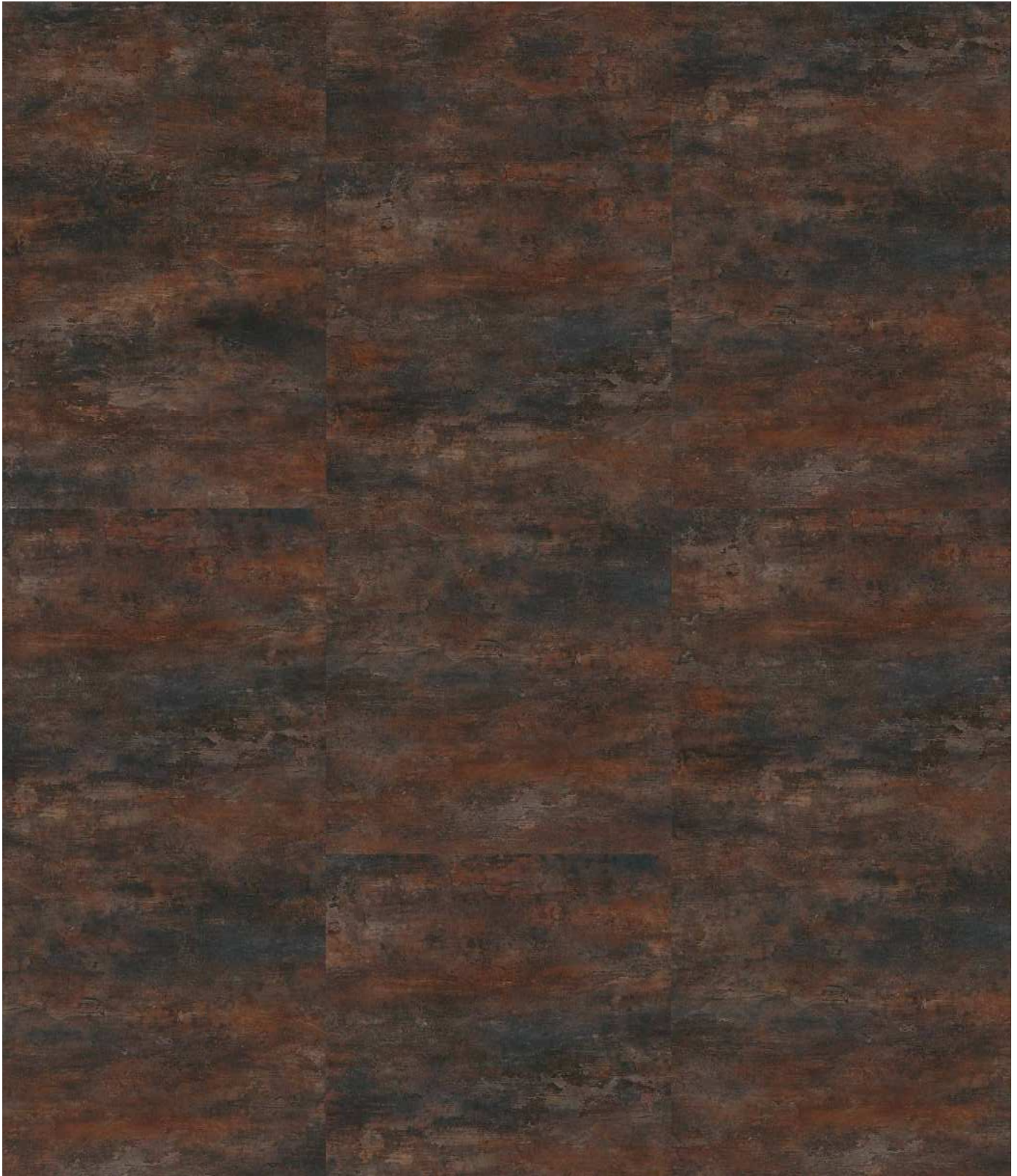
SofTEC® hybrid design floor
Tile sizet: 8.0/0.5 x 470 x 940 mm

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
coated. With all-roand micro bevel.

COLLECTION **Brick Design**

SLate Black

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl **DryBACK**
Tile size: 2.5/0.5 x 480 x 950 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl **SolidCORE®** inside
Tile size: 5.5/0.5 x 470 x 940 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

SofTEC® hybrid design floor
Tile sizet: 8.0/0.5 x 470 x 940 mm

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
coated. With all-roand micro bevel.

COLLECTION **Brick Design**
Ceramic Steel

WOOD SYNCHRONOUS
EMBOSSING

MATECTA®
Premium Surface-Protection

Classic Vinyl DryBACK
Tile size: 2.5/0.5 x 480 x 950 mm

Multi-layer vinyl flooring for full-surface gluing.
Surface PU coated. With all-roand micro bevel.

Rigid Vinyl SolidCORE® inside
Tile size: 5.5/0.5 x 470 x 940 mm

Vinyl flooring with SolidCORE® core board.
Patented drop-down clickconnection. Integrated
IXPS impact soand insulation. Surface PU coated.
With all-roand micro bevel.

SofTEC® hybrid design floor
Tile sizet: 8.0/0.5 x 470 x 940 mm

Vinyl flooring with compact core board, elastic
overlay and an impact sound insulation made of
cork. Patented L2C click connection. Surface PU
coated. With all-roand micro bevel.

Technical data

Description	NORM	Default values		Value
Plank length	EN 426	± 0.5 mm		1.220 mm
Width plank	EN 426	± 0.1 mm		225 mm
Length tile	EN 426	± 0.5 mm		940 mm
Width tile	EN 426	± 0.1 mm		470 mm
Thickness	EN 10582	0,5 mm		8.0 mm
Wear layer	EN 426	± 0.1 mm		0.5 mm
Squareness	EN 427	≤ 0.25 mm		0.17 mm
Height difference (assembled)	EN 427	≤ 0.1 mm		0.06 mm
Opening between elements (assembled)	EN 427	≤ 0.1 mm		0.05 mm
Warpage after exposure to heat	EN 434	≤ 2.0 mm		0.25 mm
Density (compact support panel)	EN 436	Compact carrier plate: ≥ 1.000 kgs/m3		1045 kgs/m3
Density	EN 436	Finished product: ≥ 1000 kgs/m3		1080 kgs/m3
Dimensional stability	EN 434	70°C 6 hour Width/Length ≤ 2.5%		0,40%
Click-lock strength	EN 433	≥ 3 N/mm		6.0 N/mm
Peel strength	EN 431	Peel strength between print film wear layer and LVT ≥ 75 N/50mm		86N/mm
Chair castor suitability	EN 425	1. with impact sound IXPE or cork ≥ 15.000 2. without impact sound ≥ 25.000"		15600
Colour fastness	EN ISO 105-B02			Stufe 6
Abrasion resistance	EN 660-2	Fv/mm2		T
Fire behaviour	EN 13501-1			Bfl S1
Formaldehyde emissions	EN 717-1	E1		E1
Slip resistance	DIN 51130	R10		R10
Slip resistance	EN 13893	DS		DS
Impact sound improvement index	EN ISO 10140-3			16 DB
Thermal conductivity	EN 12664:2001			0.088 W/(m x K)
Thermal resistance	EN 12664:2001			0.091 (m² x K)/W
Heavy metal load	EN71-3	Total Lead (Pb)	≤ 100	ND
		SOL. Lead (Pb)	≤ 90	ND
		SOL. Mercury (Hg)	≤ 60	ND
		SOL. Chromium (Cr)	≤ 60	ND
		SOL. Arsenic (As)	≤ 25	ND
		SOL. Antimony (Sb)	≤ 60	ND
		SOL. Barium (Ba)	≤1000	ND
		SOL. Selenium (Se)	≤500	ND
		SOL. Cadmium (Cd)	≤ 75	ND

Laying technology SofTEC®

The patented L2C click system convinces with its simple angle mechanism, which allows the planks to be quickly, cleanly and easily into one another.

CE   100% RECYCLEBAR   VIRGIN-VINYL   PLASTICISER FREE COREBOARD   CO₂ NEUTRAL PACKAGING   WOOD SYNCHRONOUS EMBOSSING   MATECTA® Premium Surface-Protection   L2C PATENTED TECHNOLOGIES   4 4-SIDED MICRO BEVELLED EDGE

Stress class Heavy use in the commercial sector   **Stress class** Normal use in light industry. Befahrbarkeit ausgenommen.

Technical data

Description	Norm	KlebeSHEETS	SolidCORE®
Type of covering	EN ISO 10582	Heterogen, PVC	Heterogen, PVC
Surface finish		PUR	PUR
Weight per unit area	EN ISO 23997	4.8 kg/m²	9.3 kg/m²
Classification	EN ISO 10874	33/42	33/42**
Total thickness	EN ISO 24346	2.5 mm	5.5 mm
Wear layer thickness	EN ISO 24340	0.5 mm	0.5 mm
Delivery form planks	EN ISO 24342	950 mm x 480 mm	940 mm x 470 mm
Dimensional stability	EN ISO 23999	0.05 % quer	0.05 % quer
Residual impression	EN ISO 24343-1	0.05 mm	0.05 mm
Color fastness	EN ISO 105-B02	Stufe >6	Stufe >6
Fire behavior	EN 13501-1	Bfl-S1	Bfl-S1
Slip resistance	EN 13893	0.35 / DS	0.35 / DS
Slip resistance	DIN 51130	R10	R10
Impact sound improvement	EN ISO 10140-3	ca. 5 dB	20 dB
Thermal resistance	ASTM-C518-17	0.017 m² K/W	0.038 m² K/W
Chemical resistance	EN ISO 26987	Yes*	Yes*
Wear group	EN ISO 10582	Typ 1	Typ 1
Chair castor suitability	ISO 4918	Yes, Typ W, EN12529	Yes, Typ W, EN12529
Underfloor heating	EN1264-2	suitable, max. 28°	suitable, max. 28°
Emission test according AgBB scheme		Very low emission	Very low emission
Packaging units		1 Pk.=10 Planks = 4.56 m² 1 Pal. = 40 Pk. = 182.40 m²	1 Pk.=5 Planks = 2.209 m² 1 Pal. = 45 Pk = 99.405 m²

* Resistant, depending on concentration and exposure time, to typical household chemicals.
** Trafficability excluded.

Laying technology KlebeSHEETS
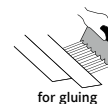Complete bonding with commercially available wet bed adhesives.

Laying technology SolidCORE®
The patented DropDown click system convinces with simple angle mechanics, where the planks are quickly, cleanly and easily into each other.

DGNB Navigator

Classic Vinyl
DryBACK
2.5/0.5 x 480 x 950 mm

CE · 100% RECYCLEBAR · VIRGIN-VINYL WITH HARMLESS PLASTICIZER · for gluing · PHTHALATE FREE · MATECTA® Premium Surface-Protection

Rigid Vinyl
SolidCORE® inside
Impact sound included
5.5/0.5 x 470 x 940 mm

CE · 100% RECYCLEBAR · VIRGIN-VINYL · DROP DOWN PLUS · PLASTICISER FREE COREBOARD · MATECTA® Premium Surface-Protection

Stress class Heavy use in the commercial sector (33) · **Stress class** Normal use in light industry (42) · B_{fl}-s1 · >0,30 · E1 HCHO

Picture shows:
Boden Couture® Collection Brick Design, Designtile Cement Dark Grey

Imprint

All surface, plank and tile images shown are reduced sections and may differ in colour from the original. They always give only a partial impression of the whole.

To find the exact colour, we always recommend an original sample for comparison.

The room situations shown here are partly visualisations. All pictures, graphics and icons shown are subject to the copyright of F.W. Barth & Co. GmbH

Information on technical data and product characteristics as of 03/2024, subject to change and errors excepted.

COLLECTION
living

COLLECTION
livingPLUS

COLLECTION
x-citing

COLLECTION
x-cellent

COLLECTION
brick design

BODEN COUTURE®

THE FLOOR BRAND

F.W. Barth & Co. GmbH

Fuggerstraße 25 | DE - 41352 Korschenbroich

Tel. +49 2161 995599 | info@barth1873.de

www.barth1873.de

www.bodencouture.de

BARTH & CO

MARKETERS SINCE 1873