

# Tarkett Lino xf<sup>2</sup>™

LINOLEUM



naturally modern

 **Tarkett**



# NATURALLY MODERN

Made from natural constituents and enriched by more than a century of heritage, Tarkett Lino is a modern solution to the challenges of contemporary interior design.

## Modern Design

Our collection reflects the natural elements that inspire it, with a broad palette of subtle shades and patterns, ideal for coordinating floors, walls and even furniture. Using texture and color, Tarkett Lino can define spaces, highlight architectural details and lend interior surfaces, both straight and curved, a sense of harmony.

## Modern Sustainability

Made from natural materials, our Lino collection provides sustainable, durable flooring for commercial applications. But we go the extra mile in environmental terms, following Cradle to Cradle principles and closing the loop with ReStart®, our take back program.

## Modern Performance

While honoring the tradition behind our Lino, we also use modern technology to ensure it can tackle today's challenges. Combining a legacy of expertise with a passion for performance, our flooring is durable, functional and easy to maintain.

03 Naturally Modern

04 **TARKETT LINO**

06 Modern Design

24 Modern Sustainability

25 Modern Performance

32 **VERSATILE USE**

34 **HERITAGE**

36 **RANGE OVERVIEW**

40 **REFERENCES /CASE STUDIES**

42 **TECHNICAL DATA**



# TARKETT LINO

LinoWall cotton 122 / Originale blossom 435

Natural, versatile and sustainable, combining tradition, craftsmanship and innovation, Tarkett Lino offers a modern approach to the flooring needs of today and lifestyles of tomorrow.

## MODERN DESIGN

Rich, authentic and versatile

- Modern flooring with a **matte finish** to protect and highlight its authentic look.
- Modern, **subtle patterns and a palette of contemporary colors** that harmonize easily.
- Modern layout with a versatile collection to inspire and **coordinate all the elements in a space**, from floors to walls and even furniture.

## MODERN SUSTAINABILITY

Our 2.5mm Tarkett Lino range delivers the lowest carbon footprint in its category throughout its lifecycle\*

- Tarkett Lino is a bio-based product, made from **natural and renewable ingredients**.
- A complete range **Cradle to Cradle Certified®** Silver.
- Contains recycled materials and is part of our ReStart® take-back program.
- **Sustainably produced** at our plant, where we work continuously to reduce our environmental footprint.
- Promotes health and well-being by supporting **good indoor air quality** (VOC≤10µg/m<sup>3</sup>).

\*EPD N°4789356590.101.2

## MODERN PERFORMANCE

Blending the best of tradition with modern performance

- **Superb durability** from our **xf<sup>2</sup> finish**, with excellent resistance to mechanical wear and stains, ideal for demanding environments.
- **Versatile, functional, high-performance** flooring solutions to meet a wide variety of needs.
- **Tarkett Lino has naturally anti-bacterial properties** against the most common bacteria, such as E-coli and MRSA.



# MODERN DESIGN



## A modern, living material

Not 'just' a covering, Tarkett Lino is a material. One that is natural and noble. It is unique, with its own distinctive hues and matte aspect.

In colors as natural as the elements from which it is made, it can cover almost any surface, from floors and walls to furniture.

Tarkett Lino is the perfect medium for architects and interior designers, allowing them to give any space its own identity.

**Modern material:** Tarkett Lino's **authentic matte look** gives it depth and tactile appeal. Like wood, stone or even marble, it holds the fascination of a noble raw material.

**Modern look:** the wide choice of colors and patterns coordinates easily with other neutral materials. Tarkett Lino's fresh, natural, tone on tone design creates an elegant effect that can be either contemporary or timeless. The different collections will complement decors from traditional (Veneto) to modern (Etrusco).

**Modern layout:** discover our **unique LinoWall range**, which can create the perfect match between walls and floors, building blocks of color or creating contrasts on different surfaces. The possibilities are endless, LinoWall even being capable of covering furniture to rewrite the rulebook for interiors.





# MODERN RANGE



## Linoleum xf<sup>2</sup>

Our range of natural and enriched colors is designed to create coordinated, beautifully contemporary interiors. The collection comes with xf<sup>2</sup> surface technology for optimal resistance and easy maintenance in heavy-traffic areas.

### Veneto

A heritage marble effect with vibrant colors for an authentic look.



Platinum 684

### Etrusco

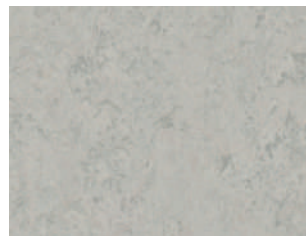
A modern, minimalist feel incorporating plain shades that can create blocks of color.



Shark 004

### Style Emme

Combining tone on tone with a subtle marble pattern to fashion a modern classic that has a timeless quality.



Koala 794

### Trentino

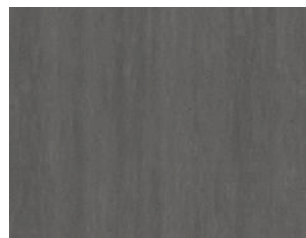
Creativity and vibrancy from a multicolor pattern with a lively, semi-directional design.



Cloud 505

### Style Elle

A creative, dynamic pattern featuring directional linear design.



Ferro 305

## LinoWall

The only linoleum approved for use on walls. Conceived for architects, this completely new collection majors on creativity and versatility.

A palette of 10 colors and simple patterns, all designed to coordinate with Etrusco floors.

LinoWall comes with our exclusive xf<sup>2</sup> surface treatment and is Cradle to Cradle® Certified Silver.



Honey 112





# TARKETT LINO OVERVIEW

## Compact

<b>2mm xf<sup>2</sup></b>	----	2	----	Veneto	-----	14171	----
		2.5	----	Etrusco	-----	14177	----
		2.5	----	Originale	-----	14142	----
<b>2.5mm xf<sup>2</sup></b>		2.5	----	Style Elle	-----	14225	----
		2.5	----	Style Emme	-----	14235	----
		2.5	----	Trentino	-----	14602	----
		2.5	----	Veneto	-----	14172	----

## Linoleum Wall

<b>2mm xf<sup>2</sup></b>	-----	LinoWall 2m width	-----	14110	----
	-----	LinoWall 1m width <b>✦</b>	-----	14011	----

---- Colour code      ✦ On request



We've identified Color Foundations™ neutrals in the following way:

**WB** (Warm Beige), **CB** (Cool Beige),  
**WG** (Warm Grey), **CG** (Cool Grey),  
**B** (Black), **W** (White).

000 color name

000 coordinating color\*

*\*Suggested colors for finishing borders (wall base). Coordinated Johnsonite Accessories are a printed approximation. Please refer to the Color Guide for accurate color representation.*





# Originale



**Pearl**  
401  
NCS S1010-Y30R  
194 Antique White W



**Raffia**  
408  
NCS S1515-Y30R  
461 Wicker WB



**100% linen**  
400  
NCS S4020-Y30R  
130 Sisal



**Clay**  
431  
NCS S6010-Y30R  
101 Seaweed



**Blossom**  
435  
NCS S6010-Y30R  
194 Antique White W



**Hematite**  
440  
NCS S4040-Y70R  
VL9 Red Clay



**Sienna**  
434  
NCS S4050-Y30R  
TA7 Rusty Nail



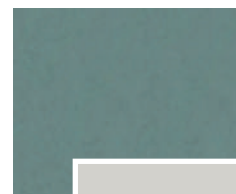
**Ochre**  
428  
NCS S3040-Y30R  
VM8 Mr Sunshine



**Foam**  
402  
NCS S2502-Y  
VL1 Harvest Time CB



**Cliff**  
485  
NCS S5000-N  
VN2 Stone Cottage WG



**Cornflower**  
460  
NCS S4010-B70G  
TB3 Dover CG



**Lichen**  
495  
NCS S4010-G90Y  
281 Grizzlyl WG



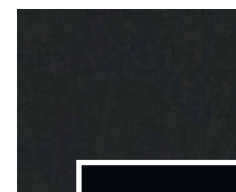
**Pepper**  
473  
NCS S6005-Y80R  
TA8 Welsh Castle CB



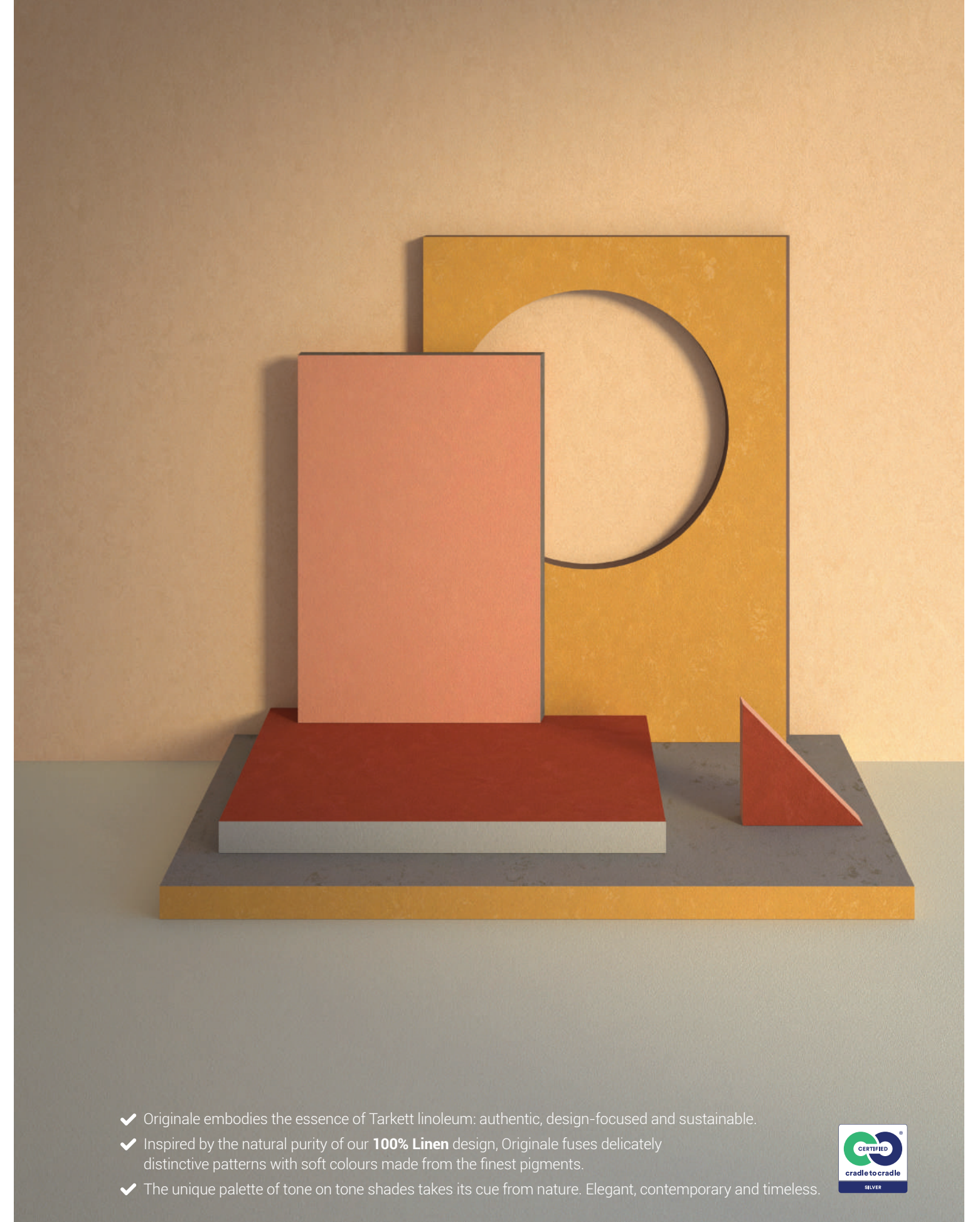
**Granite**  
486  
NCS S7000-N  
TA4 Gateway WG



**Basalt**  
430  
NCS S7010-G90Y  
264 Grounded



**Carbon**  
409  
NCS S7502-G  
40 Black B



- ✓ Originale embodies the essence of Tarkett linoleum: authentic, design-focused and sustainable.
- ✓ Inspired by the natural purity of our **100% Linen** design, Originale fuses delicately distinctive patterns with soft colours made from the finest pigments.
- ✓ The unique palette of tone on tone shades takes its cue from nature. Elegant, contemporary and timeless.





# LinoWall



**Cotton**

122  
NCS S2010-Y20R  
34 Almond W



**Kraft**

132  
NCS S4030-Y30R  
45 Sandalwood WB



**Honey**

112  
NCS S2040-Y20R  
VM8 Mr Sunshine



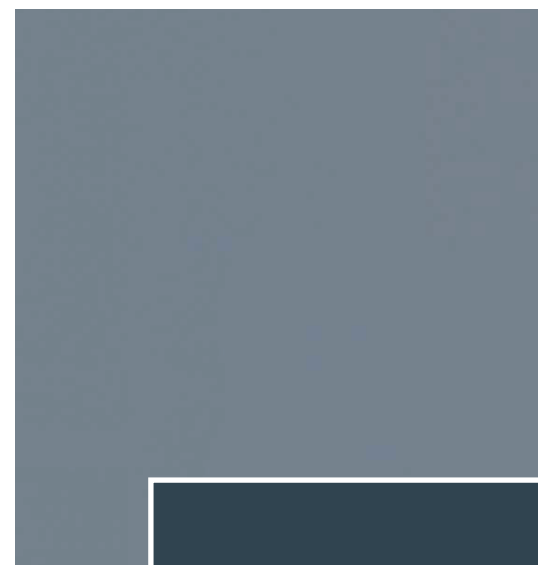
**Candy**

135  
NCS S2030-Y80R  
194 Antique White W



**Ginger**

138  
NCS S4040-Y50R  
VL9 Red Clay



**Denim**

170  
NCS S4020-B  
92 Blue Lagoon



**Metal**

101  
NCS S3502-Y  
VL2 Whispering Mist CB



**Silver**

103  
NCS S4502-B  
48 Grey WG



**Olive**

155  
NCS S3020-G30Y  
VN3 Gecko



**Crocodile**

191  
NCS S5010-G30Y  
VM4 Green Smoke



- ✓ The only linoleum approved for use on walls.
- ✓ Conceived for architects, this completely new collection majors on creativity and versatility.
- ✓ A palette of 10 colors and simple patterns, all designed to coordinate with Etrusco floors.
- ✓ LinoWall comes with our exclusive xf<sup>2</sup> surface treatment and is Cradle to Cradle Certified® Silver.





# Linoleum xf<sup>2</sup>



**Veneto**  
Absinthe

695  
NCS S3040-G80Y  
151 Iguana



**Style Emme**  
Pear

753  
NCS S3030-G50Y  
VN3 Gecko



**Trentino**  
Salt

501  
NCS S3005-G20Y  
469 Mystify CG



**Style Emme**  
Carolina

760  
NCS S2010-G  
VN1 White Slipper W



**Style Emme**  
Sapphire

763  
NCS S2030-B30G  
VM5 Dream Teal



**Veneto**  
Zinc★

671  
NCS S4502-Y  
71 Storm Cloud



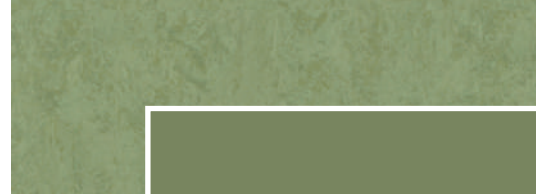
**Veneto**  
Horizon★

663  
NCS S4010-R90B  
VN5 The Blues



**Veneto**  
Apple green

754  
NCS S2050-G40Y  
VN3 Gecko



**Style Emme**  
Pear

753  
NCS S3030-G50Y  
VN3 Gecko



**Style Emme**  
Pistachio

758  
NCS S3010-G20Y  
VM4 Green Smoke



**Style Emme**  
Aqua

759  
NCS S3020-B60G  
50 White / W



**Etrusco**  
Sky

062  
NCS S2040-B10G  
VM5 Dream Teal



**Etrusco**  
Denim

070  
NCS S4020-B  
92 Blue Lagoon



**Veneto**  
Lavender

670  
NCS S4020-R90B  
VN5 The Blues



**Etrusco**  
Basil

056  
NCS S4030-B90G  
VN4 Green Vista



**Style Emme**  
Mojito

755  
NCS S2030-G50Y  
VN3 Gecko



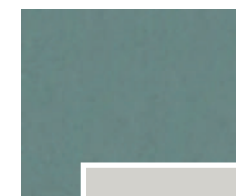
**Etrusco**  
Olive

055  
NCS S3020-G30Y  
VN3 Gecko



**Originale**  
Lichen

495  
NCS S4010-G90Y  
281 Grizzly WG



**Originale**  
Cornflower

460  
NCS S4010-B70G  
TB3 Dover CG



**Veneto**  
Periwinkle

761  
NCS S3030-B10G  
VM5 Dream Teal



**Style Emme**  
Ice

765  
NCS S4020-B10G  
58 Windsor Blue



**Veneto**  
Ocean

665  
NCS S5030-R90B  
84 Blue Jeans



**Style Emme**  
Jade

797  
NCS S5020-G  
VN4 Green Vista



**Style Emme**  
Pine

796  
NCS S5030-G30Y  
VN3 Gecko



**Veneto**  
Khaki

757  
NCS S5010-G70Y  
TB2 Boxwood



**Etrusco**  
Crocodile

091  
NCS S5010-G30Y  
TH1 Glenhaven



**Etrusco**  
Petrol

067  
NCS S5030-B10G  
58 Windsor Blue



**Style Emme**  
Prussian

766  
NCS S6020-B  
92 Blue Lagoon



**Veneto**  
Midnight

768  
NCS S7020-R70B  
18 Navy Blue



**Veneto**  
Navy






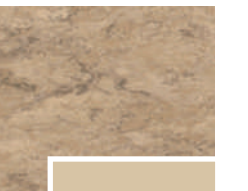


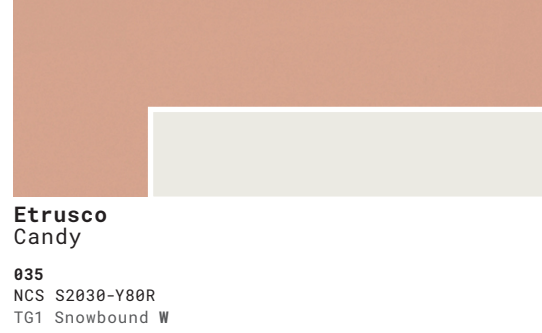






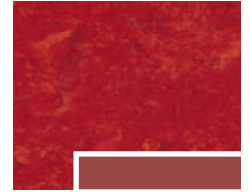














688  
NCS S6030-R80B  
84 Blue Jeans

★ Grands Classiques

A selection of timeless colours guaranteed in production until 2033



# Linoleum xf<sup>2</sup>

 <p><b>Style Emme Nude</b></p> <p>723 NCS S1515-Y70R TG1 Snowbound W</p>	 <p><b>Etrusco Candy</b></p> <p>035 NCS S2030-Y80R TG1 Snowbound W</p>	 <p><b>Originale Blossom</b></p> <p>435 NCS S3020-Y70R 194 Antique White W</p>	 <p><b>Veneto Camel★</b></p> <p>616 NCS S1020-Y30R 129 Silk WB</p>	 <p><b>Veneto Eggshell</b></p> <p>619 NCS S1020-Y20R 01 Snow White W</p>	 <p><b>Veneto Ecru★</b></p> <p>711 NCS S2010-Y20R 129 Silk WB</p>	 <p><b>Originale Pearl</b></p> <p>401 NCS S 1010-Y30R 194 Antique White W</p>	
 <p><b>Etrusco Blush</b></p> <p>034 NCS S3040-Y80R VL9 Red Clay</p>	 <p><b>Etrusco Candy</b></p> <p>035 NCS S2030-Y80R TG1 Snowbound W</p>	 <p><b>Veneto Amber★</b></p> <p>636 NCS S2050-Y40R VM1 Hot Spice</p>	 <p><b>Veneto Copper</b></p> <p>634 NCS S2040-Y40R 34 Almond W</p>	 <p><b>Veneto Cork★</b></p> <p>679 NCS S2020-Y20R 130 Sisal</p>	 <p><b>Style Emme Tan</b></p> <p>719 NCS S2020-Y20R 01 Snow White W</p>	 <p><b>Originale Raffia</b></p> <p>408 NCS S1515-Y30R 461 Wicker WB</p>	
 <p><b>Style Emme Strawberry</b></p> <p>741 NCS S3040-Y90R VL7 Sailor Red</p>	 <p><b>Veneto Carmine</b></p> <p>645 NCS S1580-Y90R VL7 Sailor Red</p>	 <p><b>Veneto Terracotta★</b></p> <p>641 NCS S2070-Y80R VL7 Sailor Red</p>	 <p><b>Style Emme Fox</b></p> <p>734 NCS S3040-Y50R VL9 Red Clay</p>	 <p><b>Etrusco Ginger</b></p> <p>038 NCS S4040-Y50R 01 Snow White W</p>	 <p><b>Veneto Sunflower</b></p> <p>628 NCS S1070-Y20R VM8 Mr Sunshine</p>	 <p><b>Veneto Corn★</b></p> <p>612 NCS S2040-Y10R VM8 Mr Sunshine</p>	 <p><b>Style Emme Gold</b></p> <p>728 NCS S2040-Y20R VM8 Mr Sunshine</p>
 <p><b>Veneto Crimson</b></p> <p>740 NCS S3060-R 163 Salsa</p>	 <p><b>Style Emme Berry</b></p> <p>743 NCS S5030-R VM3 Misted Plum</p>	 <p><b>Veneto Raspberry</b></p> <p>945 NCS S4040-Y90R VL7 Sailor Red</p>	 <p><b>Originale Hematite</b></p> <p>440 NCS S4040-Y70R VL9 Red Clay</p>	 <p><b>Originale Sienna</b></p> <p>434 NCS S4050-Y30R TA7 Rusty Nail</p>	 <p><b>Originale Ochre</b></p> <p>428 NCS S3040-Y30R VM8 Mr Sunshine</p>	 <p><b>Etrusco Honey</b></p> <p>012 NCS S2040-Y20R VM8 Mr Sunshine</p>	 <p><b>Style Emme Cinnamon</b></p> <p>731 NCS S5020-Y50R 107 Neutrality</p>



# Linoleum xf<sup>2</sup>



**Veneto Sisal★**  
611  
NCS S2020-Y20R  
34 Almond W



**Style Elle Palladino**  
390  
NCS S2010-Y30R  
09 Clay WB



**Etrusco Cotton**  
022  
NCS S2010-Y20R  
129 Silk WB



**Veneto Burlap**  
911  
NCS S2005-Y40R  
09 Clay WB



**Veneto Ivory**  
601  
NCS S2005-Y10R  
79 Bone White W



**Originale Foam**  
402  
NCS S2502-Y  
VL1 Harvest Time CB



**Style Emme Koala**  
794  
NCS S2502-Y  
469 Mystify CG



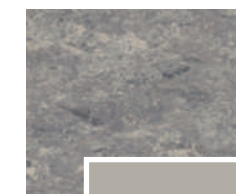
**Style Elle Sabbia**  
308  
NCS S1515-Y30R  
129 Silk WB



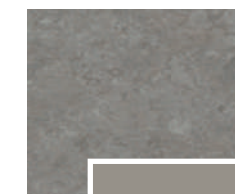
**Veneto Silk**  
625  
NCS S3010-Y30R  
TA1 Tannery WB



**Style Emme Cenere**  
201  
NCS S3005 Y20R  
VK8 Sandstorm CB



**Veneto Storm★**  
702  
NCS S3502-Y  
VL2 Whispering Mist CB



**Veneto Fog**  
703  
NCS S4502-Y  
32 Pebble WG



**Style Emme Cemento**  
202  
NCS S3502-Y  
32 Pebble WG



**Veneto 100% linen**  
400  
NCS S4020-Y30R  
130 Sisal



**Etrusco Kraft**  
032  
NCS S4030-Y30R  
461 Wicker WB



**Style Emme Tobacco**  
730  
NCS S4010-Y50R  
107 Neutrality



**Veneto Taupe dark**  
714  
NCS S4005-Y20R  
VK8 Sandstorm CB



**Style Emme Velluto**  
203  
NCS S5005-Y20R  
VN2 Stone Cottage WG



**Style Elle Velluto**  
303  
NCS S5005-Y20R  
VN2 Stone Cottage WG



**Originale Cliff**  
485  
NCS S5000-N  
VN2 Stone Cottage WG



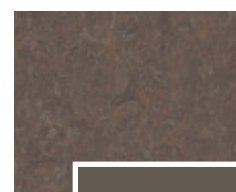
**Etrusco Shark**  
004  
NCS S4502-Y  
TG6 Mink WG



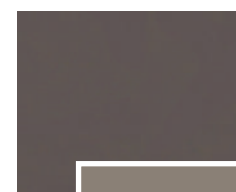
**Originale Clay**  
431  
NCS S6010-Y30R  
101 Seaweed



**Style Elle Chestnut**  
451  
NCS S6010-Y30R  
TA2 Saddlebrook WB



**Style Emme Cedar**  
732  
NCS S6010-Y50R  
66 Either Ore Metallic



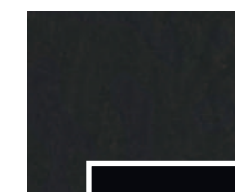
**Originale Pepper**  
473  
NCS S6005-Y80R  
TA8 Welsh Castle CB



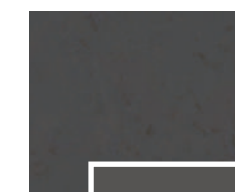
**Style Elle Nutmeg**  
450  
NCS S7010-G90Y  
TB1 Peppercorn



**Originale Basalt**  
430  
NCS S7010-G90Y  
264 Grounded



**Originale Carbon**  
409  
NCS S7502-G  
40 Black B



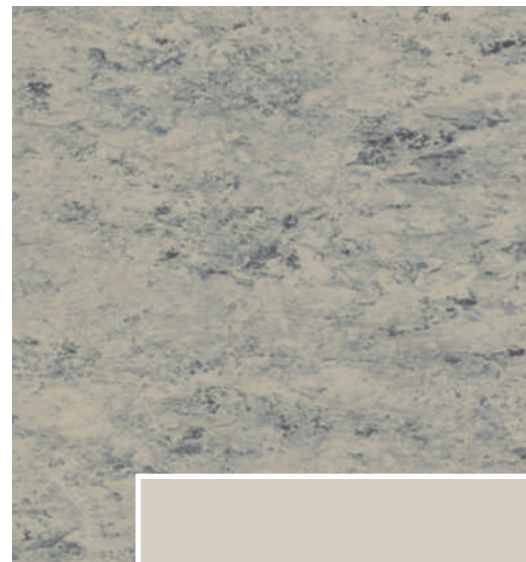
**Originale Granite**  
486  
NCS S7000-N  
TA4 Gateway WG



# Linoleum xf<sup>2</sup>



**Veneto Grey★**  
793  
NCS S2502-Y  
24 Grey Haze WG



**Veneto Platinum**  
684  
NCS S2502-Y  
24 Grey Haze WG



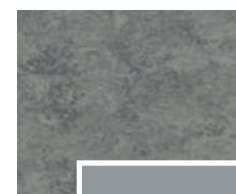
**Veneto Pewter**  
685  
NCS S4000-N  
38 Pewter CG



**Trentino Cloud**  
505  
NCS S5502-B  
48 Grey WG



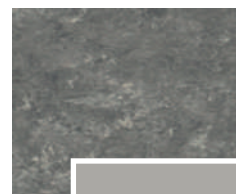
**Etrusco Metal**  
001  
NCS S3502-Y  
469 Mystify CG



**Veneto Aluminium★**  
672  
NCS S4502-G  
38 Pewter CG



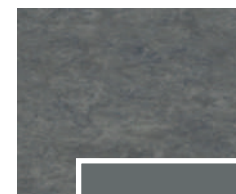
**Style Emme Ferro**  
205  
NCS S5502-Y  
TA5 Colonial Grey CG



**Veneto Pebble★**  
604  
NCS S5502-Y  
55 Silver Grey WG



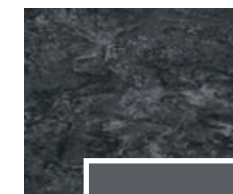
**Etrusco Silver**  
003  
NCS S4502-B  
TG2 Shark Fin CG



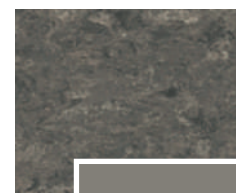
**Veneto Steel★**  
673  
NCS S6000-N  
VL4 Cool Metal CG



**Veneto Stone**  
692  
NCS S6502-G  
VL4 Cool Metal CG



**Veneto Graphite★**  
906  
NCS S7500-N  
TA6 Bedrock CG



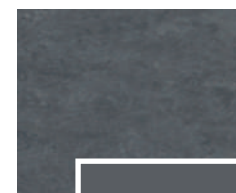
**Veneto Smoke★**  
608  
NCS S6502-Y  
VN2 Stone Cottage WG



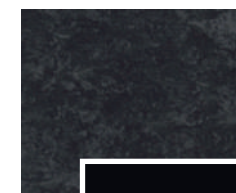
**Style Elle Ferro**  
305  
NCS S5502 Y  
20 Charcoal WG



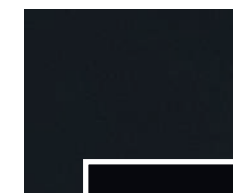
**Trentino Grey pepper**  
503  
NCS S6500-N  
TA4 Gateway WG



**Veneto Concrete**  
686  
NCS S6005-R80B  
TA6 Bedrock CG



**Veneto Slate★**  
674  
NCS S8502-B  
40 Black B



**Etrusco Black**  
098  
NCS S8502-B  
40 Black B



# MODERN SUSTAINABILITY

## Modern sustainable choice for people and the environment

Tarkett Lino has been made the same way since 1898 and yet it continues to be a modern, versatile and sustainable form of flooring, made of natural, renewable materials like linseed oil, pine rosin, wood and cork flour and jute. Our Cradle to Cradle Certified approach ensures we design our products to positively contribute to the environment and people's well-being at each step of the product's life, while supporting the transition to a circular economy.

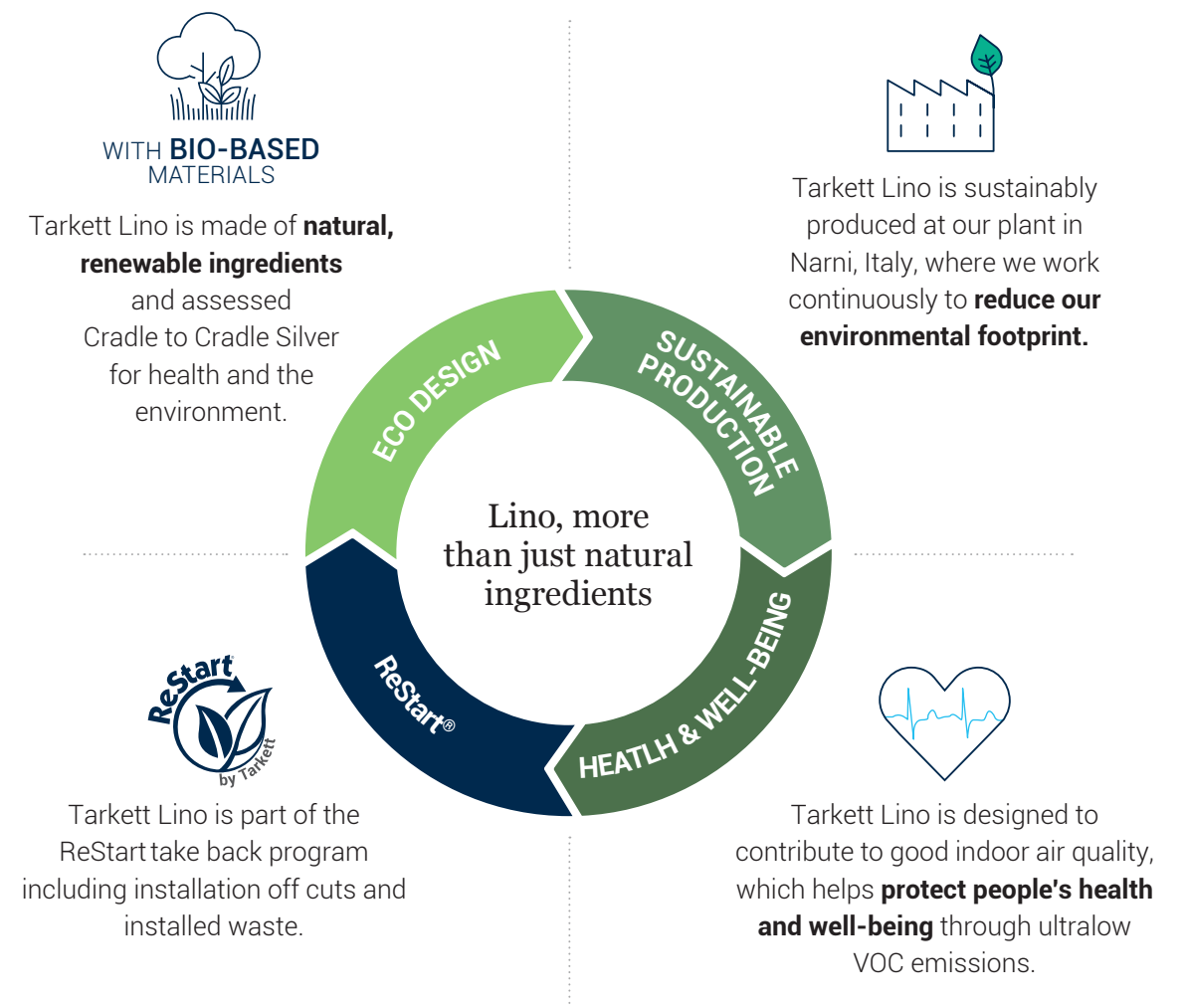
As a result, **our 2.5mm Tarkett Lino is carbon-negative from 'cradle to gate'**, including raw material extraction and transport, and linoleum production.



Cradle to Cradle Certified® is the world's most advanced science-based, multi-attribute certification program for designing, making and verifying materials and products that are safe, circular and responsibly made.

Cradle to Cradle Certified® products are awarded certification based upon their performance across five critical areas of sustainability: Material Health, Product Circularity, Clean Air & Climate Protection, Water & Soil Stewardship, and Social Fairness.

Lino is a durable product manufactured from carefully selected natural materials. As a result, our 2.5mm Tarkett Lino has the smallest embodied carbon footprint in its category.







## Eco design

In making linoleum, we use materials that contribute positively to people's health and the environment. The closed-loop system starts here, so that good materials become future resources that can be reused:

- A complete range **Cradle to Cradle Certified Silver**.

**76%** of bio-sourced materials.

Up to **97%** **natural raw materials** - linseed oil, pine rosin, wood and cork flour, calcium carbonate and jute.

Up to **77%** **from abundant renewable resources** - including local suppliers.

**100%** of ingredients have been positively assessed according to the **Cradle to Cradle Certified** scheme for health and the environment.

**30 years** Lino is a **durable product with a lifespan of up to 30 years**, as stated in its Environmental Product Declaration\*.



## Sustainable production

Our world-class manufacturing program drives us to continuously improve our processes, enabling us to reduce our operational impact and preserve the environment.

**100%** **renewable electricity.**

**100%** **recycled / recirculated industrial water in a closed-loop system.** Rainwater is also collected and re-used.

**34%** **of our energy is self-generated.** We produce power from a trigeneration system to increase energy efficiency in an economic, sustainable way. We also use photovoltaic panels, a biomass boiler and a geothermal energy system.

**0%** **production waste goes to landfill.**

**60%** **reduction in our greenhouse-gas emissions vs 2010** (equivalent to driving a car 1000 times around the world).

- Pioneering the SA 8000 Social Accountability and ISO 37001 Anti-Bribery Management Systems, in addition to existing ISO9001 quality, ISO14001 environment, ISO50001 energy and ISO 45001 Occupational Health and Safety Management Systems.



## ReStart

Positively impacts our carbon footprint.

- Tarkett Lino is part of the **ReStart take-back and recycling program** including installation off cuts and installed waste.
- **By recycling 750 tons of linoleum annually, we reduce our impact on climate change:** total greenhouse-gas savings of 7.1kg of CO<sub>2</sub> eq/sqm (installation waste recycling) and 5.4kg of CO<sub>2</sub> eq/sqm (post-use waste recycling).
- **Recycled materials** such as linoleum powder, cork and wood flour **make up 36%** of Tarkett Lino's composition, helping to reduce raw-material inputs.



## Health & well-being

We create flooring designed to contribute to indoor air quality, which helps to protect people's health and well-being.

- **Good indoor air quality with all our floor- and wall coverings:** ultra low VOC emissions ( $\leq 10\mu\text{g}/\text{m}^3$ ) 100 times lower than the most stringent industry requirements.
- **Naturally phthalate-free.**
- **Naturally inhibiting bacterial growth.** Tarkett Lino has naturally anti-bacterial properties against the most common bacteria, such as E-coli and MRSA.

### Providing transparent information

For our Lifecycle Assessment we work with our main partners and relevant authorities, focusing on:

- **Responsible sourcing:** all our suppliers must meet quality, cost, environmental and social- accountability criteria.
- **ReStart take-back and recycling program:** our Narni plant in Italy aims to increase the proportion of post-installation, and now post-use, waste that it recycles.

\* Based on an installation performed by a professional installer, trained by Tarkett and following the Lino specifications.



# MODERN PERFORMANCE

## A hard-wearing solution over its lifetime

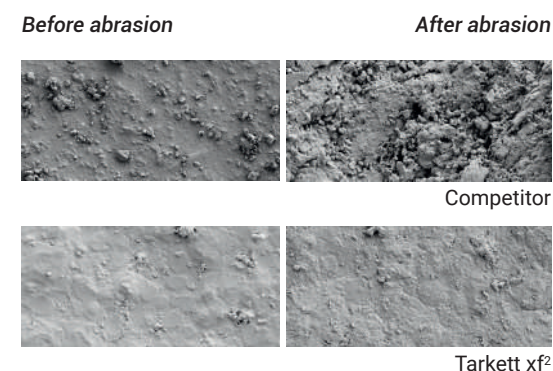
For 150 years, linoleum flooring has been appreciated for its natural beauty, comfort, durability and versatility in most interior environments. Tarkett was an early innovator in surface treatments, with the xf<sup>2</sup> technology added to its linoleum, to improve resistance and simplify maintenance for significant cost savings in daily cleaning and care.

### xf<sup>2</sup> for excellent performance

- Micro-reinforced polyurethane UV treatment seals and hardens the surface to make it more resistant to dirt, daily wear and tear.
- No need for polish, stripping and polymer waxing over the lifetime of the surface\*.

### Superior resistance to abrasion and chemicals

This protective layer can be affected during use (by traffic), which we simulated with an abrasion test. The results show that a typical competitor's product is damaged after abrasion, while **Tarkett xf<sup>2</sup> is still intact and resistant to chemicals.**



### NEW improved xf<sup>2</sup> welding rods

Our new welding rods are easier to install and offer excellent resistance to all kinds of soiling and abrasion for more effective cleaning.

### Simplifying cleaning and maintenance

xf<sup>2</sup> Linoleum's reinforced surface treatment makes polish, stripping and polymer waxing unnecessary over the product's lifetime\*. This means cleaning and maintenance become less frequent and less intense, reducing the use of water, energy and detergents for a smaller environmental footprint.

### Naturally inhibiting bacterial growth

Tarkett Lino has naturally anti-bacterial properties against the most common bacteria, such as E-coli and MRSA.

### xf<sup>2</sup> Linoleum's lower lifecycle cost

The initial investment and installation charges normally account for just a small proportion of a flooring's total lifecycle cost. The rest is cleaning and maintenance. As xf<sup>2</sup> Linoleum requires no surface treatment after installation and no wax or polish over its lifetime, the total lifecycle cost is significantly lower. Compared with other treated linoleum flooring, payback on the extra investment can be achieved within two years.

For more information, please contact your Tarkett representative.

\* Provided soil barriers are correctly put in place, regular maintenance is carried out, furniture legs have appropriate coverings and daily inspections are performed.



# VERSATILE USE



## Natural yellowing effect

Once unpacked and as a result of the natural production process, linoleum sometimes comes with a slightly yellow surface film. The yellow tint will disappear progressively within 24 hours of exposure to sunlight. The phenomenon is reversible and the yellow film might reappear in areas covered by furniture or other objects. It will of course disappear again once exposed to daylight.

# NATURE'S FLOORING SOLUTION

- Made entirely of natural raw materials; all abundant or rapidly renewable resources.
- For over 120 years, Lino has been made using the same sustainable recipe for generations.
- Lino is the first in the industry to earn Cradle to Cradle® Certified Silver certification.





# HERITAGE

The Tarkett Lino plant celebrates its 125<sup>th</sup> anniversary in 2023.



The Tarkett linoleum plant at Narni (Italy), easily recognisable by its distinctively shaped ovens building, began producing linoleum at the end of the 19<sup>th</sup> century. The plant represented one of the region's earliest industries, shaping the development of Narni and the surrounding area.



## Traditional flooring made in Italy

One of Italy's smallest regions, Umbria lies directly in the centre of Italy. The Tarkett linoleum plant started production in Narni in the late 19<sup>th</sup> century, when European countries commonly used linoleum for flooring and wall-coverings. By the 1920s, there were around 100 sites making linoleum. In the early 1990s, Tarkett began modernizing the entire production process. Today, Narni is accredited ISO 9001 Quality System and holds important environmental certifications including ISO 14001, ISO 50001, ISO 45001 Occupational Health and Safety Management Systems SA 8000 Social Accountability, ISO 37001 Anti-Bribery Management Systems, the Nordic Swan Ecolabel and Der Blaue Engel. Tarkett is a global player, exporting more than 90% of its linoleum across the world.

## Tradition and innovation

Mindful of the environment, we have innovated and improved our manufacturing practices to reduce our operational impact. As a result, Tarkett Lino is a flooring solution that blends craftsmanship with the most advanced technology.



# Range overview

Discover the full Tarkett Lino range

Color name	Color reference	Veneto xf² 2.5mm	Solid Color Welding Rod 4mm	Multi Color Welding Rod 4mm	LRV	
					L	LRV of a surface**
100% linen	400	14172400	14009400		59,18	27%
ivory	601	14172601	14009601		74,8	48%
* pebble	604	14172604	14009205	14002604	50,3	19%
* smoke	608	14172608	14009608	14002608	45,7	15%
* sisal	611	14172611	14009611	14002611	70,3	41%
* corn	612	14172612	14009219	14002612	73,8	46%
* camel	616	14172616	14009631	14002616	71,2	42%
eggshell	619	14172619	14009619		76,8	51%
silk	625	14172625	14009625		62,7	31%
sunflower	628	14172628	14009628		67,3	37%
copper	634	14172634	14009634		63,3	32%
* amber	636	14172636	14009636	14002636	58,35	26%
* terracotta	641	14172641	14009641	14002641	45,04	15%
carmine	645	14172645	14009645		42	13%
* horizon	663	14172663	14009660	14002663	59,73	28%
ocean	665	14172665	14009665		45,1	15%
lavender	670	14172670	14009670		50,96	19%
* zinc	671	14172671	14009671	14002671	61,06	29%
* aluminium	672	14172672	14009671	14002672	57,74	26%
* steel	673	14172673	14009673	14002673	50,2	19%
* slate	674	14172674	14009098	14002674	29,84	6%
* cork	679	14172679	14009611	14002679	69,52	40%
platinum	684	14172684	14009793		70,18	41%
pewter	685	14172685	14009685		62,63	31%
concrete	686	14172686	14009686		44,8	14%
navy	688	14172688	14009220		30,26	6%
stone	692	14172692	14009692		45,72	15%
absinthe	695	14172695	14009695		62,65	31%
* storm	702	14172702	14009202	14002702	61	29%
fog	703	14172703	14009703		61,14	29%
* ecru	711	14172711	14009611	14002711	73,19	45%
taupe dark	714	14172714	14009303		60,31	28%
crimson	740	14172740	14009740		39,23	11%
apple green	754	14172754	14009754		63,54	32%
khaki	757	14172757	14009495		55,38	23%
periwinkle	761	14172761	14009761		49,52	18%
midnight	768	14172768	14009220		35,35	9%
* grey	793	14172793	14009793	14002793	67,91	38%
* graphite	906	14172906	14009906	14002906	37,61	10%
burlap	911	14172911	14009625		72,69	45%
raspberry	945	14172945	14009945		40,52	12%

\*Grands Classiques. \*\*LRV (Light Reflectance Value) of a surface = p-value (rho) p=100 x ((L+16)/116)³

Color name	Color reference	Etrusco xf² 2.5mm	Solid Color Welding Rod 4mm	Multi Color Welding Rod 4mm	LRV	
					L	LRV of a surface**
metal	001	14177001	14009793		67,47	37%
silver	003	14177003	14009692		54,85	23%
shark	004	14177004	14009703		61,54	30%
Honey	012	14177012	14009012		68,6	39%
cotton	022	14177022	14009700		76,17	50%
Kraft	032	14177032	14009032		57,37	25%
Blush	034	14177034	14009034		52,28	20%
Candy	035	14177035	14009435		65,8	35%
Ginger	038	14177038	14009734		51,51	20%
Olive	055	14177055	14009055		66,78	36%
Basil	056	14177056	14009056		54,51	22%
Sky	062	14177062	14009062		67,58	37%
Petrol	067	14177067	14009766		44,13	14%
Denim	070	14177070	14009765		54,54	22%
Crocodile	091	14177091	14009091		55,09	23%
black	098	14177098	14009098		26,6	5%

Color name	Color reference	Style Emme xf² 2.5mm	Solid Color Welding Rod 4mm	Multi Color Welding Rod 4mm	LRV	
					L	LRV of a surface**
Genere	201	14235201	14009201		64,84	34%
Cemento	202	14235202	14009202		58,25	26%
Velluto	203	14235203	14009303		46,69	16%
Ferro	205	14235205	14009205		42,86	13%
Tan	719	14235719	14009719		76,36	50%
Nude	723	14235723	14009435		77,65	53%
Gold	728	14235728	14009628		72,2	44%
Tobacco	730	14235730	14009502		56,54	24%
Cinnamon	731	14235731	14009731		47,03	16%
Cedar	732	14235732	14009524		49,18	18%
Fox	734	14235734	14009734		57,75	26%
Strawberry	741	14235741	14009741		51,83	20%
Berry	743	14235743	14009743		38,45	10%
Pear	753	14235753	14009753		63,62	32%
Mojito	755	14235755	14009754		73,98	47%
Pistachio	758	14235758	14009758		66,17	36%
Aqua	759	14235759	14009759		67,05	37%
Carolina	760	14235760	14009760		72,6	45%
Sapphire	763	14235763	14009763		69,47	40%
Ice	765	14235765	14009765		54,77	23%
Prussian	766	14235766	14009766		40,96	12%
Koala	794	14235794	14009793		75,15	49%
Pine	796	14235796	14009796		47,38	16%
Jade	797	14235797	14009797		47,05	16%

Color name	Color reference	Style Elle xf² 2.5mm	Solid Color Welding Rod 4mm	Multi Color Welding Rod 4mm	LRV	
					L	LRV of a surface**
Velluto	303	14225303	14009303		54,14	22%
Ferro	305	14225305	14009205		45,92	15%
Sabbia	308	14225308	14009611		73,53	46%
Palladino	390	14225390	14009625		76,12	50%
Nutmeg	450	14225450	14009632		34,23	8%
Chestnut	451	14225451	14009524		45,5	15%

LRV = Light Reflectance Value



TRENTINO	Color name	Color reference	Trentino xF <sup>2</sup> 2.5mm	Solid Color Welding Rod 4mm	Multi Color Welding Rod 4mm	LRV	
						L	LRV of a surface**
	Salt	501	14602501	14009793		66,67	36%
	Grey pepper	503	14602503	14009207		41,61	12%
	Cloud	505	14602505	14009673		52,2	20%

ORIGINALE	Color name	Color reference	Originale xF <sup>2</sup> 2.5mm	Solid Color Welding Rod 4mm	Multi Color Welding Rod 4mm	LRV	
						L	LRV of a surface**
	100% linen	400	see Veneto	14009400		59,18	27%
	Pearl	401	14142401	14009700		83,62	63%
	Foam	402	14142402	14009002		73,62	46%
	Raffia	408	14142408	14009611		78,26	54%
	Carbon	409	14142409	14009098		32,03	7%
	Ochre	428	14142428	14009428		59,85	28%
	Basalt	430	14142430	14009430		36,24	9%
	Clay	431	14142431	14009524		42,38	13%
	Sienna	434	14142434	14009434		54,68	23%
	Blossom	435	14142435	14009435		64,48	33%
	Hematite	440	14142440	14009945		45,93	15%
	Cornflower	460	14142460	14009460		55,42	23%
	Pepper	473	14142473	14009473		46,69	16%
	Cliff	485	14142485	14009692		57,69	26%
	Granite	486	14142486	14009906		40,22	11%
	Lichen	495	14142495	14009495		56,75	25%

\*\*LRV (Light Reflectance Value) of a surface = p-value (rho)  $\rho=100 \times ((L+16)/116)^3$

LINOWALL	Color name	Color reference	Linowall xF <sup>2</sup> 2mm - 2m	Solid Color Welding Rod 4mm	Multi Color Welding Rod 4mm	LRV	
						L	LRV of a surface**
	Metal	101	14110101	14009793		67,9	38%
	Silver	103	14110103	14009692		54,85	23%
	Honey	112	14110112	14009012		69,32	40%
	Cotton	122	14110122	14009700		77,03	52%
	Kraft	132	14110132	14009032		57,37	25%
	Candy	135	14110135	14009435		65,8	35%
	Ginger	138	14110138	14009734		51,51	20%
	Olive	155	14110155	14009055		67,19	37%
	Denim	170	14110170	14009765		54,54	22%
	Crocodile	191	14110191	14009091		55,09	23%

LRV = Light Reflectance Value

# Technical data

SPECIFICATIONS	STANDARDS	Originale xf <sup>2</sup> and LinoFloor xf <sup>2</sup>	LinoWall xf <sup>2</sup>
Type of Floor Covering	ASTM F2034	Linoleum flooring	
Classification	ASTM F2034	Type 1, Linoleum Sheet with Backing	
Surface Protection		xf <sup>2</sup> Urethane	xf <sup>2</sup> Urethane
Total Thickness	ASTM F386	0.098" (2.5mm)	0.080" (2mm)
Flexibility	ASTM F137	Passes	Passes
Chemical Resistance	ASTM E925	Passes	Passes
Static Load Resistance	ASTM F970	≤ 0.005" residual indentation (150 psi)	
Resistance to Heat	ASTM F1514	ΔΣ ≤ 8.0	
Resistance to Light	ASTM F1515	ΔΣ ≤ 8.0	
Slip Resistance	ASTM D2047	≥ 0.5 SCOF	
Flammability	ASTM E648	Class 1 (≥ 0.45 W/cm <sup>2</sup> )	
Smoke Development	ASTM E662	≤ 450	
Flame Spread / Smoke (US)	ASTM E84		Class B / ≤ 450
Flame Spread / Smoke (Canada)	CAN/ULC S102.2	FSR 100 / SDC 225	FSR 30 / SDC 65
Warranty		10 Year Limited	10 Year Limited
Colors Available		106	10
Roll Length		65' - 100' (20 - 30 m)	46' - 59' (14 - 18 m)
Roll Width		6' 6" (2 m) nominal	6' 6" (2 m) nominal
Weight / yd <sup>2</sup> (m <sup>2</sup> )		5.35 lbs/syd (2.49 kg)	5.35 lbs/syd (2.49 kg)
FloorScore	FloorScore	Certified	
Cradle2Cradle	Cradle2Cradle	Silver	Silver
ISO Certifications	ISO 9001, ISO 14001 & ISO 50001	Certified	Certified

Please visit [tarkett.com](http://tarkett.com) for the most updated specifications, and installation, cleaning and maintenance instructions.  
The weld rods listed are intended to correspond with the denoted flooring colors. Other weld rods can be used for a variety of visual effects.

## THE LEGENDS LOVED LINOLEUM.

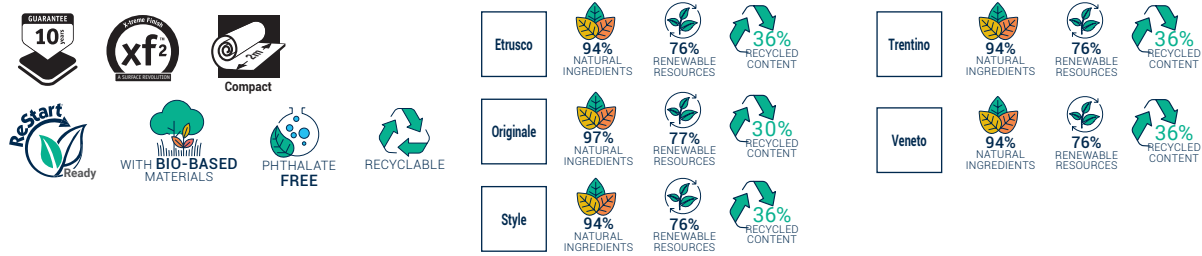
As the Modernist architectural movement ushered an era of practical minimalism and functional beauty, its leading visionaries embraced the pure form and natural simplicity of linoleum floorcoverings. **Le Corbusier**, **Gropius** and **van der Rohe** covered Modernist landmarks with the only material that allowed them to communicate a progressive optimism for the time.

Made entirely of natural raw materials, Tarkett's Lino is created with the same sustainable recipe we've been using for more than 120 years. Every ingredient is abundant or rapidly renewable, and 30% of its content is recycled. Our facility in Narni, Italy operates on a closed-loop water system and 100% renewable electricity. From this tradition of craftsmanship and innovation, Tarkett Lino was the first in the industry to earn Cradle to Cradle Certified Silver.

**And the legend lives on.**







The above information is subject to modification for the benefit of further improvement. May 2023

**DISCLAIMER:** Although the utmost care is taken, the data here given could differ and be subject to modifications from a technical point of view. In its strive to improve its floor solutions, Tarkett reserves the right to modify its technical specifications, colours and materials at any moment and without prior notice. Please, check the effective availability of the products presented at the time of order. Due to the technical limits of reproduction and printing techniques used, the appearance (color) of the product may vary from the samples, panels or other visual display materials exhibited to the customer. It is mandatory to have the products installed properly if they are to service correctly and safely. Refer to Tarkett technical installation and maintenance directions, available at [www.tarkett.com](http://www.tarkett.com) or at your Tarkett dealer.

## SUSTAINABILITY

Tarkett was the first linoleum flooring manufacturer to be Cradle to Cradle Certified - underlining our strong commitment to sustainability.

### Product certifications



All our linoleum ranges

### International certifications



Declare.



\*Carbon biobased



### Factory certifications



All our linoleum products are eligible for LEED v4 credits. For more information: <http://www.c2ccertified.org/products/registry>











Tarkett North America  
30000 Aurora Rd  
Solon, OH 44139  
800.899.8916  
[tarkett.com](http://tarkett.com)

The designs and photos used in this brochure are for illustration purposes only. They are not contractual images and do not stand for product recommendation. Design: AgenceGecko / Photo Interior design: En Bande Organisée - Photo: Mario Simon Lafleur - @bfstudioparis - Illustration: Anna Pepe, Forn Studio Product sourcing: Hay - Serax - Flos - MAG: The Conran Shop - Twentytwentyone - Moustache / Print: Altavia  
[www.tarkett.com](http://www.tarkett.com)



 **Tarkett**