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Glue down  
or Looselay

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## Taralay Impression

A unique, stunning and eco-friendly collection, designed just for you

**Gerflor®**



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# Taralay Impression...

the original & eco-designed range, created for you

## For multiple high traffic uses



Healthcare



Retirement homes



Education



Offices & government buildings



Hospitality businesses



Shops

### 1 collection 4 solutions



Compact Version  
Easy wheeling  
& indentation-resistant



Acoustic Version  
High-performance  
sound insulation



Glue-down  
installation



Taralay Impression  
Compact

**19 dB**

Taralay Impression  
Acoustic



Looselay



Taralay Impression  
**hop**  
Compact

**19 dB**

Taralay Impression  
**hop**  
Acoustic

**Taralay Impression hop:**  
The easy solution for **new-builds or renovation projects**

# ... the answer to all your needs

# A collection that serves its users

## PROTECSOL®2, THE STAIN GUARD

- Reduces cleaning time & saves money
- Uses less water and fewer cleaning products (detergent etc.)
- Resistant to chemicals



Its water-repellent effect prevents products that stain from penetrating.



Stains get ingrained in all other floor covering products on the market.

### Stain test

Marker pen / Eosin / Betadine



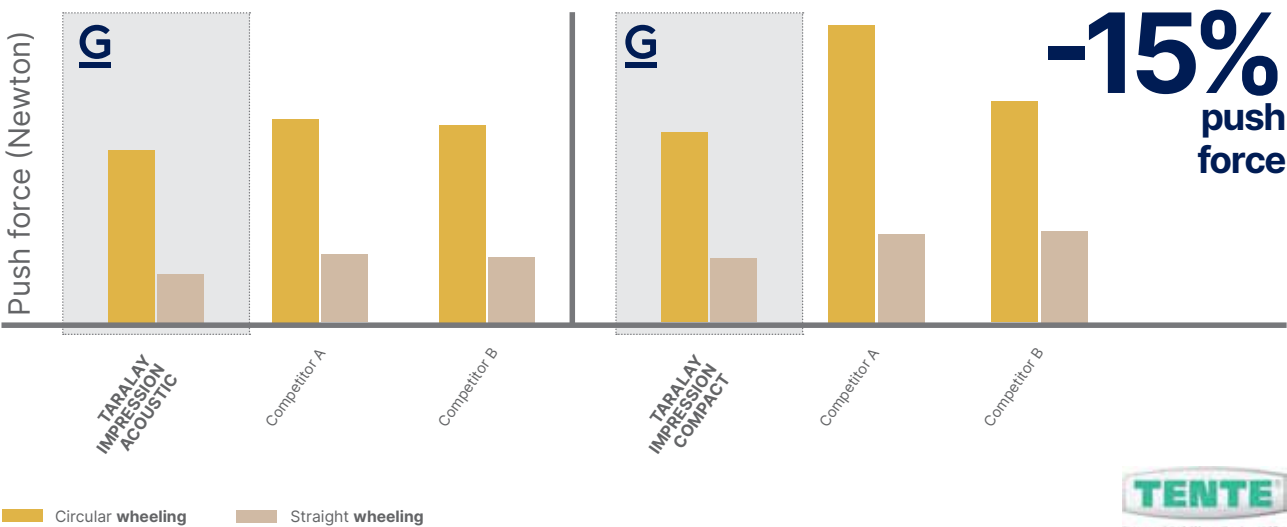
### Results after cleaning

Using a neutral detergent	Taralay Impression	Printed flooring/ Transparent wear layer	Homogeneous flooring/ single-layer
After 10 mins			
After 1 hr			

Full stain resistance table available on request

## REDUCED PUSH FORCE REQUIRED FOR WHEELING AROUND HEAVY LOADS

### Comparison of Taralay Impression vs competitors\*



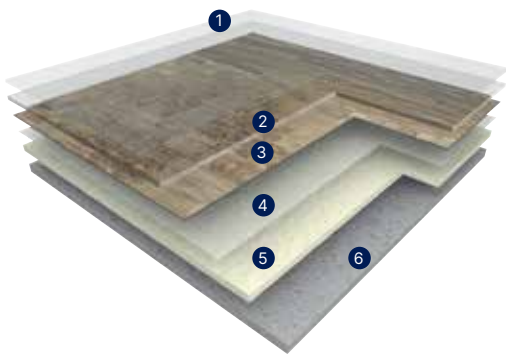
\*Tests conducted by Tente®.

# 2 technical solutions

## Taralay Impression – Glue-down installation

### Enhanced durability to withstand heavy traffic usage

Over 20 million m<sup>2</sup> of flooring have been installed since the 1<sup>st</sup> generation of Taralay Impression. Brand new designs and colours with all the usual long-standing benefits: sustainable, easy to clean and available in a wide range of designs.



- 1 Protecsol² extra-matt surface treatment
- 2 Transparent wear layer
- 3 Design
- 4 Fibreglass
- 5 Compact interlayer
- 6 High density foam (acoustic version)

Available in a compact 8 dB or an acoustic 19 dB version

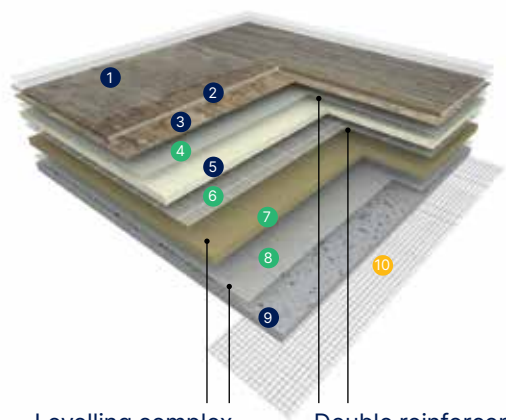
## Taralay Impression **hop** – Looselay



### EXCLUSIVE PRODUCT CONSTRUCTION, ESPECIALLY DEVELOPED FOR LOOSELAY INSTALLATION!

### A stable and expansion-resistant looselay flooring

The **double** fibreglass + glass laid scrim reinforcement ensures excellent product maintenance. The looselay layer that is made of **recycled materials** combined with a **technical underlay** improves the product's adhesion to the floor.



- 1 Protecsol² extra-matt surface treatment
- 2 Transparent wear layer
- 3 Design
- 4 Fibreglass
- 5 Compact interlayer
- 6 Glass fiber grid
- 7 Calendered layer with recycled content
- 8 Technical underlay
- 9 High density foam (acoustic version)
- 10 **hop** holding tape

Available in a compact 8 dB or an acoustic 19 dB version

Levelling complex calendered layer + technical underlay = **looselay**

Double reinforcement fibreglass + glass fiber grid = **reinforced stability**



# Eco-design valued at each stage of the life cycle

**GERFLOR IS COMMITTED** to communicating transparently about the carbon impact of its products and focusing on eco-design, including the use of sustainable raw materials, the sustainability of its products and circular economy

## The 4 stages of the life cycle

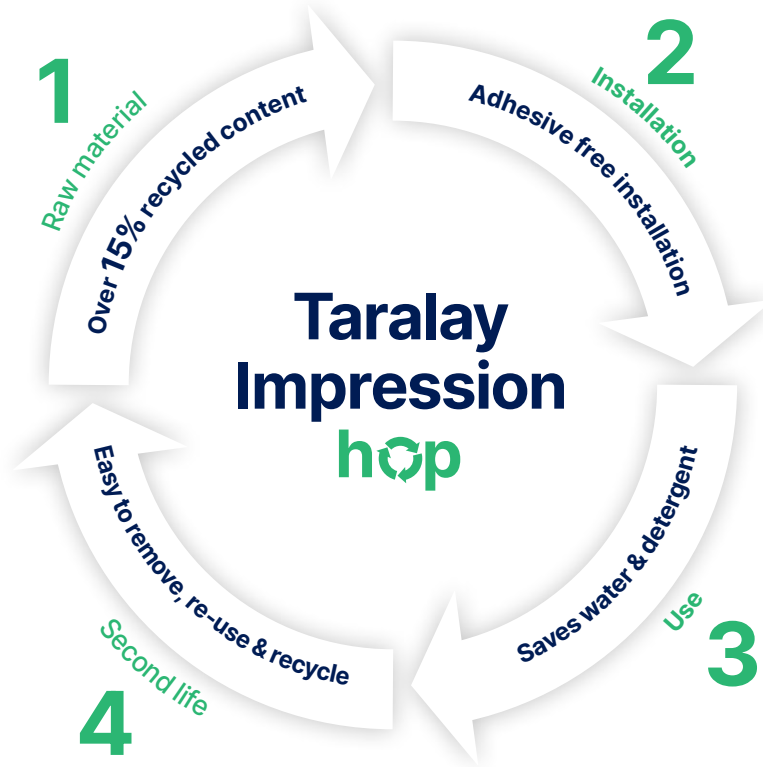
### 1 – Raw materials

**+ 15%** Recycled content

✓ Phthalate-free\*

✓ REACH REACH compliant

\*Excluding recycled content



### 2 – Installation made easy in busy environments



Place the HOP holding tape where the rolls join  
Code: 059E/Packaging: 50 ml/box



Reinforced holding tape:

- Durable
- Easy to position
- No transfer to surface underneath



Unroll



Adhesive free: less disruption (smell, noise, dust) and fewer risks of quality issues



Ready to walk on straight away



Can be walked on immediately

In a renovation project **the preparation time is reduced** or unnecessary

2 – Optimised installation means more projects finished faster

# Eco-design valued at each stage of the life cycle

## 3 – Use

Long-lasting performance

Protecsol®2

Protecsol®2: stain resistant water-repellent surface saves water and detergent



Withstands wheeling heavy loads (straight or circular) up to 500 kg



Excellent resistance to indentation – 0.03 mm (compact)/ 0.08 mm (acoustic)



Excellent stability, even during temperature changes: expansion < 0.03%



Improved resistance to moisture



TVOC < 10 micrograms/m³



## 4 – A second life made easier

**-50%**

Removal time reduced by 50% in renovations, without damaging the surface underneath



Uninstall and reuse:  
• Flooring can be uninstalled without damaging either the product or the surface underneath  
• Flooring can be re-used for another building



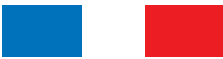
Easy to recycle  
• Qualifies for the **Second Life Programme**.  
• Flooring is incorporated back into our production lines

FLCOR  
TO FLOOR

A unique partnership with Paprec, recycling programmes that are certified by Eucertplast



**FABRIQUÉ ET  
RECYCLÉ EN  
FRANCE**



Accelerating recycling is essential for building a more circular economy. Preserving resources and reducing the carbon footprint of our business are our commitments for Sustainable Development.

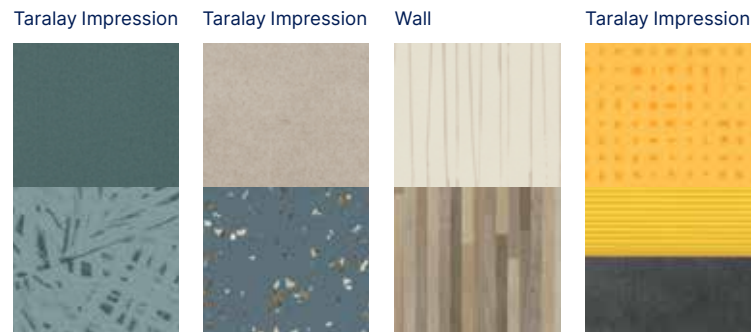


# Taralay Impression

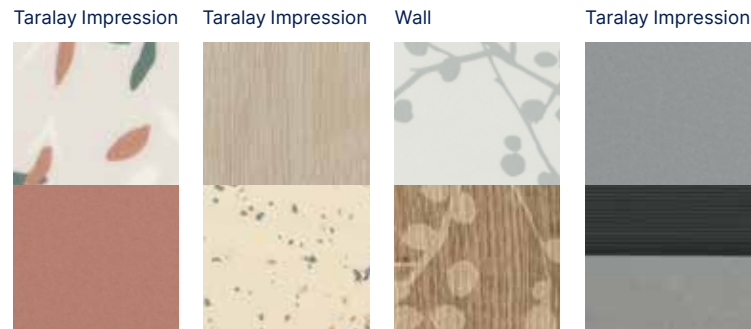
the original & eco-designed range, created for you

96 wood, mineral, textile effects and graphics that can be coordinated with and match our Taralay Premium, Tarastep, wall solutions, etc.

**100%** coordinated



Taralay Impression	Taralay Premium	Taralay Impression	Tarastep Pro
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Taralay Impression   Taralay Premium   Taralay Impression   Tarastep Pro

## Design concepts...

## Black & White

Chic and retro



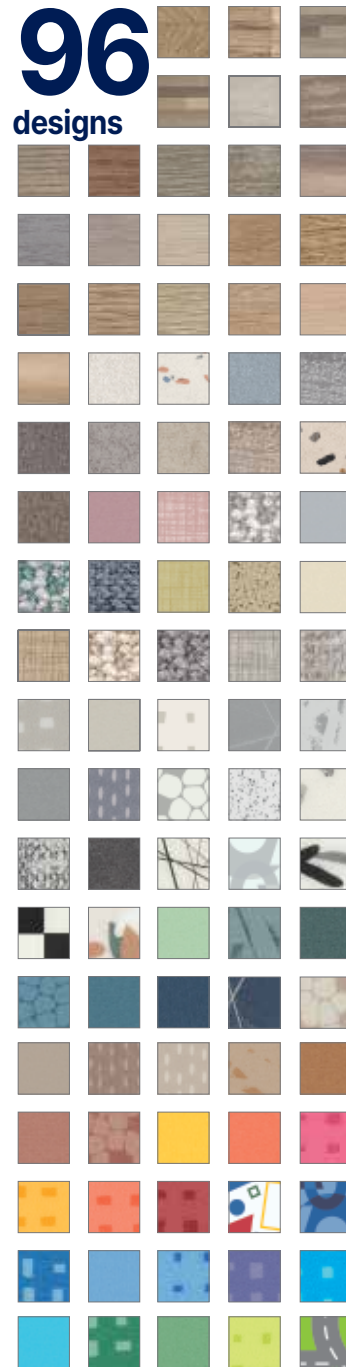
**Happy**  
Fun and  
educational



**Biophilia**  
Inspired by nature



**96**  
designs



And even more with

**my** Taralay Impression





# The original palette

## WOOD

ENHANCED  
PERSPECTIVES

Added structure and textured effects with increased warmth make humans feel at one in their living areas with our new WOOD interpretations.



## EFFECT

FABRIC

The warmth and comfort of a design inspired by woven natural fibres in unassuming colours is a perfect match for soft and subtle vintage environments.

ATMOSPHERE

## MINERALS

They are stylish and slightly retro: a play on harmony between neutral and colourful tones, shards of marble and polychrome shades... A pluralistic and radiant minerality.



## NATURE

INSPIRED GRAPHICS

Nature is the intended choice of inspiration for these designs: gossamer leaves lifted up by the wind, lush tropical forests and delicate Nido patterns. All in all, a new verse in Mother Nature's song.





# Wood Fusion



Wood Fusion Nature



Wood Fusion Nature 1104



Wood Fusion Nature  
Scan scale: 5%

# Raintree



Raintree Natural



Raintree Grey 1076



Raintree Natural 1077



Raintree Natural  
Scan scale: 25%



# Habana 3D



Habana 3D Blossom



Habana 3D Blossom 1100



Habana 3D Trinidad 1069



Habana 3D Vinales 1070



Habana 3D Blossom  
Scan scale: 10%

# Nature Oak



Nature Oak Clear



Nature Oak Dark 1056



Nature Oak Brown 1054



Nature Oak Blond 1053



Nature Oak Clear 1055



Nature Oak Clear  
Scan scale: 10%



# Rivau



Rivau Nature



Rivau Nature 1110



Rivau Nature  
Scan scale: 30%

# Terrazzo



Terrazzo Brescia



Terrazzo Black & White 1058



Terrazzo Napoli 1060



Terrazzo Brescia 1059

# Rough



Rough Grey



Rough Grey 1029



Rough Beige 1028



# Finesse



Finesse Poudre



Finesse Nature 1064



Finesse Brown 1063



Finesse Paille 1065



Finesse Poudre 1066



Finesse Poudre  
Scan scale: 40%

# Pure Wool



Pure Wool Beige



Pure Wool Beige 1073



Pure Wool Teal 1074



Pure Wool Taupe 1071



Pure Wool Grey 1072



Pure Wool Beige  
Scan scale: 40%



# Envol



Envol Forest



Envol Forest 1099



Envol Black & White 1098



Envol Black & White  
Scan scale: 30%

# Jungle



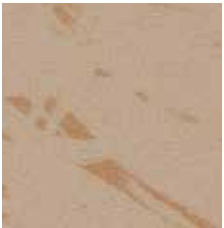
Jungle Green/Uni Matt Dark Green



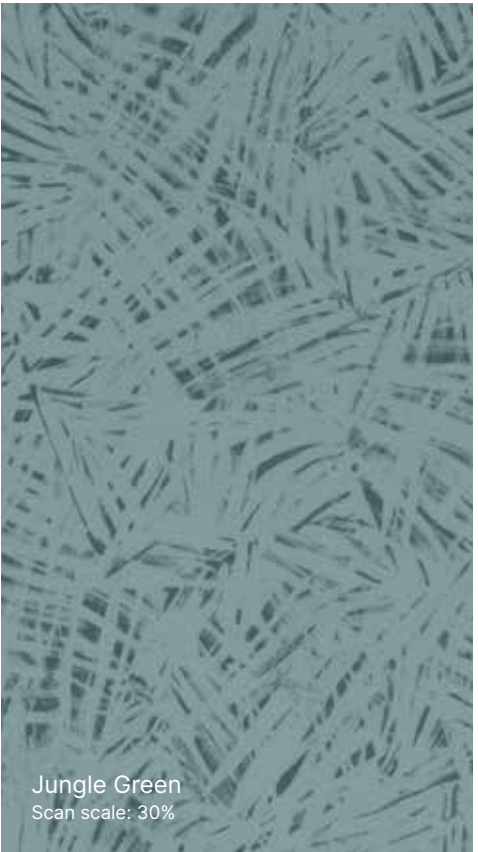
Jungle Grey 1040



Jungle Green 1039



Jungle Copper 1038



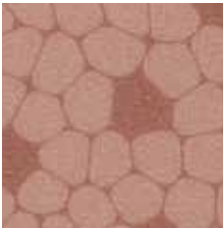
Jungle Green  
Scan scale: 30%



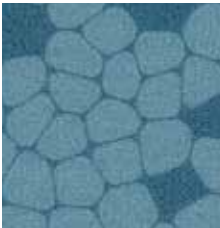
# Nido



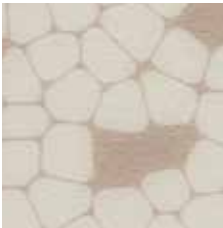
Nido Teal/Uni Matt Teal



Nido Brick 1036



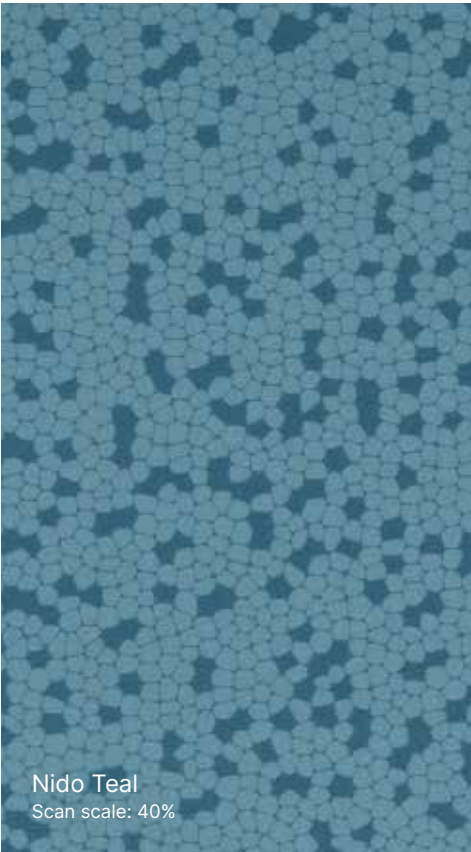
Nido Teal 1037



Nido Beige 1062



Nido Grey 1035



Nido Teal  
Scan scale: 40%

# Chess



Chess Black & White



Chess Black & White 1041



Chess Black & White  
Scan scale: 10%



# Happy



Happy Road 0923  
Scan scale: 10%



26



Happy Form 1101  
Scan scale: 5%



Happy Number Blue 1102  
Scan scale: 5%



Happy Number Grey 1103  
Scan scale: 5%

# Customise your Taralay Impression\*

my Taralay Impression

colours

32

## designs to be recoloured

## design range

50

**additional designs**

## customisation

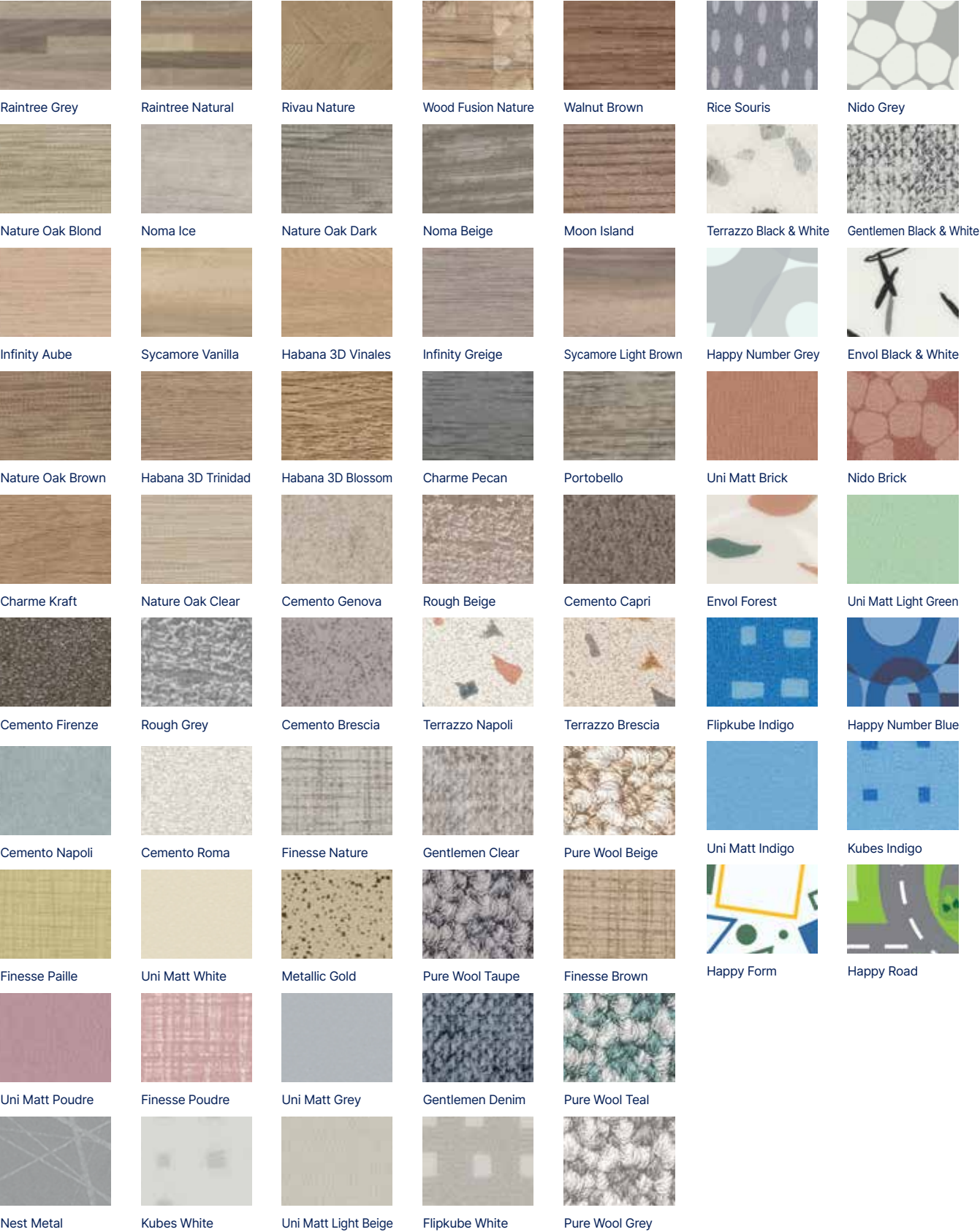
+

**create your own design**





# Taralay Impression palette



Codes	Colours	LRV	NCS	Taralay Impression hop
0543	Cemento Brescia	32,5	4502-Y	
0524	Cemento Capri	21,8	5010-Y30R	
1025	Cemento Firenze	22	5005-Y80R	
0523	Cemento Genova	43,1	3005-Y50R	
1024	Cemento Napoli	33,8	4502-B	
1026	Cemento Roma	37,8	3005-Y50R	
1093	Charme Kraft	26,9	4010-Y30R	
0723	Charme Pecan	24,3	5502-R	
1041	Chess Black & White	36,7	1002-Y50R + 8000-N	
1098	Envol Black & White	44,4	1002-R	
1099	Envol Forest	48	1505-Y90R	
1063	Finesse Brown	36	3010-Y50R	
1064	Finesse Nature	37,6	3502-Y	
1065	Finesse Paille	44,5	3020-Y	
1066	Finesse Poudre	40,5	3010-R10B	
1043	Flipkube Garden	18,6	5030-G10Y	
1042	Flipkube Indigo	16,7	3050-R80B	
1044	Flipkube Lagoon	26,7	1505-B	
1075	Flipkube Purple	16,2	4030-R60B	
1045	Flipkube White	42,7	3005-Y80R	
1067	Gentlemen Black & White	34	3502-R	
0770	Gentlemen Clear	46,2	3002-R	
1068	Gentlemen Denim	23,2	4502-B	
1069	Habana 3D Trinidad	24,7	4010-Y50R	
1070	Habana 3D Vinales	35,5	3010-Y40R	
1100	Habana 3D Blossom	35,1	3010-Y40R	
1101	Happy Form	61,3	1502-G50Y	
1102	Happy Number Blue	24,9	3040-R80B	
1103	Happy Number Grey	64,9	2500-N	
0923	Happy Road	56,9	1030-G50Y	
0720	Infinity Aube	47,9	3010-Y30R	
0680	Infinity Greige	33,1	4005-Y20R	
1038	Jungle Copper	32,6	4010-Y50R	
1039	Jungle Green	23,6	4502-G	
1040	Jungle Grey	46,9	3000-N	
1046	Kubes Anis	51,3	1050-G60Y	
1031	Kubes Carmine	13,1	4040-R	
1027	Kubes Coral	30,4	2050-Y80R	
1030	Kubes Fuschia	20,2	2050-R20B	
1050	Kubes Indigo	30	2040-R80B	
1047	Kubes Lemon	52,9	1070-Y20R	
0755	Kubes White	64	1502-Y	
1048	Metallic Gold	43,1	3005-Y20R	
1049	Metallic Silver	49,2	3000-N	
0760	Moon Island	24,8	4010-Y30R	
1053	Nature Oak Blond	36,8	3005-Y50R	
1054	Nature Oak Brown	22,9	5010-Y30R	
1055	Nature Oak Clear	41,2	3005-Y20R	
1056	Nature Oak Dark	25,5	5005-Y20R	
1051	Nest Blue	11,8	7010-R70B	
0745	Nest Metal	29,2	5500-N	
1052	Nest White	54,8	2502-R	
1062	Nido Beige	47,6	2005-Y60R	
1036	Nido Brick	24,1	4020-Y70R	
1035	Nido Grey	62,1	1502-Y50R	
1037	Nido Teal	22,5	5010-R90B	
0519	Noma Beige	28,5	5005-Y20R	
0373	Noma Ice	52	2002-Y50R	
0773	Portobello	25,3	5005-Y20R	
1073	Pure Wool Beige	48,6	3005-Y50R	
1072	Pure Wool Grey	40	3005-R20B	
1071	Pure Wool Taupe	25	5005-Y80R	
1074	Pure Wool Teal	32,3	3502-R	
1076	Raintree Grey	24,5	5005-Y50R	
1077	Raintree Natural	31,4	5010-Y50R	
0736	Rice Champagne	37,5	4010-Y30R	
0763	Rice Greige	48,5	3005-Y20R	
0737	Rice Souris	30,1	5000-N	
1110	Rivau Nature	30	4010-Y30R	
1057	Riverside	13	6502-R	
1028	Rough Beige	37,8	3005-Y50R	
1029	Rough Grey	34,2	4502-R	
0725	Sycamore Light Brown	25,6	4010-Y30R	
0727	Sycamore Vanilla	31,1	3020-Y20R	
1058	Terrazzo Black & White	68	1502-Y50R	
1059	Terrazzo Brescia	52	2005-Y80R	
1060	Terrazzo Napoli	63,7	1502-R	
1090	Uni Matt Brick	23	4020-Y70R	
1089	Uni Matt Copper	21,3	4030-Y50R	
1091	Uni Matt Coral	28,4	2050-Y80R	
1088	Uni Matt Dark Beige	36,8	3005-Y50R	
1079	Uni Matt Dark Green	14,1	6005-B80G	
1080	Uni Matt Green	32,6	3030-G30Y	
0832	Uni Matt Grey	43	3000-N	
1078	Uni Matt Indigo	34,1	2030-R80B	
1084	Uni Matt Jungle Grey	29	4502-R	
1081	Uni Matt Lagoon	38,6	1050-B	
1092	Uni Matt Light Beige	48,2	2502-Y	
1082	Uni Matt Light Green	46,9	3010-G30Y	
1083	Uni Matt Navy	9,1	7010-R70B	
1086	Uni Matt Powder	29,9	3020-R20B	
1085	Uni Matt Teal	17,7	5010-R90B	
0848	Uni Matt White	64,3	1505-Y20R	
1087	Uni Matt Yellow	53,7	1060-Y10R	
1314	Walnut Brown	15,8	6020-Y40R	
1104	Wood Fusion Nature	28,1	4010-Y50R	





# Gerflor products help you to age well

These days, ageing well is a social challenge. In this context, supporting people who have dementia is the focus of numerous discussions.

**What is dementia?** Dementia is a syndrome that occurs in numerous neurological diseases (one of the most well-known being Alzheimer's disease), caused by progressive degeneration of certain neurons. These pathologies affect the memory, thoughts, behaviour and the ability to perform daily activities.

Gerflor is committed to helping towards ageing comfortably by developing designs and colours to suit these medical conditions.

BELOW ARE SOME KEY POINTS FOR CHOOSING A SUITABLE FLOORING:



## Contrasting colours

Sections of the same area (floors, walls, accessories) must be in contrasting colours in order to improve the three-dimensional perception of the different spaces and thus encourage movement. It is also important to take into account the light reflectance value (LRV\*) of the different sections.

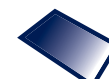
> **All the LRVs in Gerflor ranges are available on our website and our communication tools.**



## 'Soft' and almost plain patterns

Heavily patterned flooring or flooring with busy patterns should be avoided, as well as the colour black, which could lead to blocking reactions due to visual barriers. We therefore recommend choosing soft patterns.

> **Many designs and colours in Gerflor's ranges have semi-plain or almost plain patterns that are perfectly suitable.**



## Matt flooring

In addition to the more realistic look, matt flooring is perceived as more secure. In fact, shiny floors can look wet, making people with dementia hesitant and increase the risk of falling.

> **The latest-generation surface treatments developed by Gerflor (Protecsol® 2, Evercare™ in particular) give the products a matt appearance.**



## Acoustic comfort

You should opt for acoustic products that will reduce ambient noise and create a more calm and peaceful environment.

> **Many of the Gerflor collections provide sound insulation. For example, Taralay Impression offers 19 dB (acoustic version) and 8 dB (compact version) sound insulation products.**



## Accredited products

Gerflor wanted to have its products (notably Taralay Impression) validated and accredited by the DSDC, **Dementia Services Development Centre**. This organisation is an independent and internationally recognised centre of knowledge and expertise dedicated to improving the lives of people with dementia.



# Our customer feedback speaks volumes

'Taralay Impression is a high quality product that is very easy to maintain; The range we chose gave us the hotel style we were looking for.'

Belley Hospital

'The product was installed over 10 years ago. The floor covering withstands traffic really well. On top of that, just plain water gives a perfect clean.'

Rochefort Hospital


'I really liked the collection, in terms of aesthetics, and everybody else likes it. Also, the flooring is easy to clean and is stain-resistant.'

City of Mulhouse

'It's easy to wheel around heavy loads on Taralay Impression. It is also extremely hard wearing.'

Mulhouse & South Alsace Region Hospital Group


# Technical data

			Taralay Impression Acoustic	Taralay Impression Compact	Taralay Impression hop Acoustic	Taralay Impression hop Compact
Description						
Total thickness	EN ISO 24346	mm	3.35	2.00	4.35	2.30
	ASTM F386-02	inch	0.13"	0.08"	0.17"	0.09"
Thickness of wearlayer	EN ISO 24340	mm	0.65	0.70	0.70	0.70
	ASTM F410-02	inch	0.026"	0.028"	0.028"	0.028"
Weight	EN ISO 23997	g/m²	2825	2635	3670	3200
	-	lbs/sq.ft	6.23	5.81	8.09	7.05
Width/length of sheet	EN ISO 24341	cm / lm	200 / 25	200 / 25	200 / 20	200 / 20
	-	feet - inch	6'6" / 82'	6'6" / 82'	6'6" / 65'7"	6'6" / 65'7"
Classification						
Norm/product specification	-	-	EN ISO 11638	EN ISO 10582	EN ISO 11638	EN ISO 10582
European classification	EN ISO 10874	class	34 - 42	34 - 43	34 - 42	34 - 43
Fire rating	EN 13501-1	class	Bfl-s1	Bfl-s1	Bfl-s1	Bfl-s1
Static electrical propensity	EN 1815	kV	< 2	< 2	< 2	< 2
Slip resistance wet: ramp test with oil	EN 16165 app B	classe	R10	R10	R10	R10
Performances						
Wear resistance	EN 660.2	mm³	≤ 2.0	≤ 2.0	≤ 2.0	≤ 2.0
Wear group	QB 30	group	T	T	T	T
Type binder content	EN ISO 10582	type	-	I	I	I
Dimensional stability (requirement)	EN ISO 23999	%	≤ 0.40	≤ 0.40	≤ 0.40	≤ 0.40
Dimensional stability (measured value)	-	%	0,08	0,08	0,03	0,03
Residual indentation (requirement)	EN ISO 24343-1	mm	≤ 0.20	≤ 0.10	≤ 0.20	≤ 0.10
Residual indentation (average measured value)	-	mm	≈ 0.08	≈ 0.03	≈ 0.08	≈ 0.03
Impact sound insulation	EN ISO 717-2	dB	19	8	19	8
Castor chair test (type H)	ISO 4918	-	OK	OK	OK	OK
Thermal conductivity	EN ISO 10456	W/(m.K)	0.25	0.25	0.25	0.25
Colour fastness	EN 20 105 - B02	degree	≥ 6	≥ 6	≥ 6	≥ 6
Surface treatment	-	-	PROTECSOL® 2	PROTECSOL® 2	PROTECSOL® 2	PROTECSOL® 2
Chemical products resistance <sup>(1)</sup>	EN ISO 26987	-	OK	OK	OK	OK
Anti-bacterial activity (E. coli - S. aureus - MRSA) <sup>(2)</sup>	ISO 22196	-	> 99% inhibits growth	> 99% inhibits growth	> 99% inhibits growth	> 99% inhibits growth
Antiviral activity (human coronavirus) after 2h <sup>(2)</sup>	ISO 21702	-	> 99.7 % virucidal activity	> 99.7 % virucidal activity	> 99.7 % virucidal activity	> 99.7 % virucidal activity
Environment / Indoor Quality Air						
TVOC after 28 days	ISO 16000-6	microgram/m³	< 10	< 10	< 10	< 10
Certification			Floorscore®	Floorscore®	Floorscore®	Floorscore®
CE marking						
CE			EN 14041	-		

(1) Regarding the resistance to chemicals, please download the corresponding leaflet from our website.  
(2) The implementation of an effective cleaning regime is the most important defence against infection.

Product description and technical data sheets on [gerflor.com](https://www.gerflor.com)

Installation and Maintenance Guidelines, Complementary ranges available on our Gerflor website.

 Rubber leaves indelible stains on vinyl floorings: do not use mats with rubber backing and replace tubular furniture feet with those made of PVC or polyamide. Place mats of sufficient length at entrances to reduce outside sources of dirt.

**IMPORTANT:** The information contained in this document is valid from 01/03/2023 and is subject to change at any time without notice. In the context of constantly changing technology, our customers are responsible, prior to any use, for checking with us that this document is the version in force.





Z0046049

## we care / we act

Our Commitments for a Sustainable future



**CARBON  
FOOTPRINT\***

-20 % kg  
CO<sub>2</sub> equivalent/m<sup>2</sup>  
between 2020 and 2025



**BIOSOURCED  
CONTENT\*\***

10 % by 2025



**RECYCLED  
CONTENT**

30 % by 2025



**ADHESIVE  
FREE\*\*\***

35 % by 2025



**ANNUAL VOLUME  
RECYCLED**

60 000 t by 2025

**Gerflor®**

\* Scopes 1 and 2 defined in the GHG protocol \*\* % of activity with biosourced materials \*\*\* % of activity - adhesive free solution