

## **Taralay Impression**

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





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### · you

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life cycle



# **Taralay Impression...**

the original & eco-designed range, created for you

## For multiple high traffic uses

DUD





Education

**1 collection** Compact (0)**4** solutions Easy wheeling & indentationresistant **Glue-down** Taralay Im installation Compact Taralay In Looselay Compact

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

# ... the answer to all your needs

Offices & government buildings	Hospitality businesses	Shops
Version <sup>g</sup>	۲Å)	Acoustic Version High-performance sound insulation
mpression t	19 dB	Taralay Impression Acoustic
mpression <b>P</b>	19 dB	Taralay Impression hcpp Acoustic



# 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**



## **Results after cleaning**



Full stain resistance table available on request

## **REDUCED PUSH FORCE REQUIRED FOR WHEELING AROUND HEAVY LOADS**

## Comparison of Taralay Impression vs competitors\*



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.



## Taralay Impression hop - Looselay

NEW

## **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 Protecsol<sup>2</sup> 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

- - Protecsol<sup>2</sup> extra-matt surface treatment
  - 2 Transparent wear layer
  - 3 Design
  - **4** Fibreglass
  - 5 Compact interlayer
  - 6 Glass fiber grid
  - Calendered layer with recycled content
  - 8 Technical underlay
  - High density foam (acoustic version)
  - 0 hop holding tape

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

# **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





**Recycled content** 



Phthalate-free\*



**REACH** compliant



## **2 – Installation** made easy in busy environments



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



Unroll



Ready to walk on straight away

In a renovation project the preparation time is reduced or unnecessary

\*Excluding recycled content





## Reinforced holding tape:

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

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



### Can be walked on immediately

2 – Optimised . installation means more projects finished faster



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



<b>Q</b> 4-	A se	econd life m	а
-50%	in renov	al time reduced by 50% /ations, without damaging • underneath	y th
0	<ul> <li>Floorin dama surface</li> </ul>	III and reuse: ng can be uninstalled with ging either the product or ce underneath ng can be re-used for and ng	' th
ÊÐ	• Floori	recycle ies for the <b>Second Life Pr</b> ng is incorporated back in action lines	
FLCOR TO FLCOR	recyclin Eucertp	ne partnership with Papreo ng programmes that are ca plast REC + Gerflor	
FABRIQUÉ I RECYCLÉ E FRANC	ET EN È	Accelerating recyclin circular economy. Pr carbon footprint of c Sustainable Develop	es



## ade easier

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g is essential for building a more eserving resources and reducing the ur business are our commitments for ment.

# **Taralay Impression**

the original & eco-designed range, created for you



## Design concepts...

**Black & White** Chic and retro























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.



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

# **Wood Fusion**





Wood Fusion Nature 1104



# Raintree





Raintree Grey 1076



Raintree Natural 1077





# Habana 3D

# **Nature Oak**







Habana 3D Blossom 1100



Habana 3D Vinales 1070





16,6 cm



Nature Oak Dark 1056



Nature Oak Blond 1053



Nature Oak Brown 1054



Nature Oak Clear 1055



# **Rivau**



Rivau Nature 1110







# Rough









Terrazzo Black & White 1058



Terrazzo Napoli 1060



Terrazzo Brescia 1059



Rough Grey 1029



Rough Beige 1028

# **Finesse**







Finesse Poudre 1066

# **Pure Wool**







Pure Wool Taupe 1071



Pure Wool Teal 1074



Pure Wool Grey 1072



# **Envol**







Envol Black & White 1098



# Jungle





Jungle Grey 1040



Jungle Copper 1038



Jungle Green 1039



# Nido







Nido Brick 1036





Nido Beige 1062



# Chess





Chess Black & White 1041



# Нарру





Happy Form 1101 Scan scale: 5%

Happy Road 0923 Scan scale: 10%





Happy Number Blue 1102 Scan scale: 5%



Happy Number Grey 1103 Scan scale: 5%



# **Taralay Impression palette**

		N 17				
Raintree Grey	Raintree Natural	Rivau Nature	Wood Fusion Nature	Walnut Brown	Rice Souris	Nido Grey
					1-0	
Nature Oak Blond	Noma Ice	Nature Oak Dark	Noma Beige	Moon Island	Terrazzo Black & White	Gentlemen Black & White
	and the self-					X.
Infinity Aube	Sycamore Vanilla	Habana 3D Vinales	Infinity Greige	Sycamore Light Brown	Happy Number Grey	Envol Black & White
						At
Nature Oak Brown	Habana 3D Trinidad	Habana 3D Blossom	Charme Pecan	Portobello	Uni Matt Brick	Nido Brick
Charme Kraft	Nature Oak Clear	Cemento Genova	Rough Beige	Cemento Capri	Envol Forest	Uni Matt Light Green
			A. W	1		
Cemento Firenze	Rough Grey	Cemento Brescia	Terrazzo Napoli	Terrazzo Brescia	Flipkube Indigo	Happy Number Blue
Cemento Napoli	Cemento Roma	Finesse Nature	Gentlemen Clear	Pure Wool Beige	Uni Matt Indigo	Kubes Indigo
					/•.·	1
Finesse Paille	Uni Matt White	Metallic Gold	Pure Wool Taupe	Finesse Brown	Happy Form	Happy Road
			C			
Uni Matt Poudre	Finesse Poudre	Uni Matt Grey	Gentlemen Denim	Pure Wool Teal		
X						
Nest Metal	Kubes White	Uni Matt Light Beige	Flipkube White	Pure Wool Grey		





Uni Matt Yellow



Kubes Fuschia

Kubes Lemon

Codes	Colours	LRV	NCS	DSDC Rating	Taralay Impression hop
0543	Cemento Brescia	32,5	4502-Y	1b	0
0524	Cemento Capri	<u>21,8</u> 22	5010-Y30R	1b 1b	0
1025 0523	Cemento Firenze Cemento Genova	43,1	5005-Y80R 3005-Y50R	1b 1b	<u>0</u>
1024	Cemento Napoli	33,8	4502-B	1b	Ö
1026	Cemento Roma	37,8	3005-Y50R	1b	0
1093 0723	Charme Kraft Charme Pecan	26,9	4010-Y30R 5502-R	2	0
1041	Chess Black & White	24,3 36,7	1002-Y50R + 8000-N		
1098	Envol Black & White	44,4	1002-R		
1099	Envol Forest	48	1505-Y90R		0
1063 1064	Finesse Brown Finesse Nature	36 37,6	3010-Y50R 3502-Y	1b 1b	0
1064	Finesse Paille	44,5	3020-Y	1b 1b	0
1066	Finesse Poudre	40,5	3010-R10B	1b	
1043	Flipkube Garden	18,6	5030-G10Y		
1042 1044	Flipkube Indigo Flipkube Lagoon	<u>16,7</u> 26,7	<u>3050-R80B</u> 1565-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	1b	<u>0</u>
1068 1069	Gentlemen Denim Habana 3D Trinidad	23,2	4502-B 4010-Y50R	1b 2	<u>0</u>
1070	Habana 3D Vinales	35,5	3010-Y40R	1b	ŏ
1100	Habana 3D Blossom	35,1	3010-Y40R		
1101	Happy Form	61,3	1502-G50Y		
1102 1103	Happy Number Blue Happy Number Grey	<u>24,9</u> 64,9	<u>3040-R80B</u> 2500-N		
0923	Happy Road	56,9	1030-G50Y		
0720	Infinity Aube	47,9	3010-Y30R	1b	
0680	Infinity Greige	33,1	4005-Y20R	1b	0
1038 1039	Jungle Copper Jungle Green	<u>32,6</u> 23.6	4010-Y50R 4502-G		
1039	Jungle Grey	46,9	3000-N		
1046	Kubes Anis	51,3	1050-G60Y		
1031	Kubes Carmine	13,1	4040-R		
1027	Kubes Corail	30,4	2050-Y80R		
1030 1050	Kubes Fuschia Kubes Indigo	<u>20,2</u> 30	2050-R20B 2040-R80B		
1030	Kubes Lemon	52,9	1070-Y20R		
0755	Kubes White	64	1502-Y		
1048	Metallic Gold	43,1	3005-Y20R		
1049 0760	Metallic Silver Moon Island	<u>49,2</u> 24,8	<u>3000-N</u> 4010-Y30R		
1053	Nature Oak Blond	36,8	3005-Y50R	1b	0
1054	Nature Oak Brown	22,9	5010-Y30R	1b	
1055	Nature Oak Clear	41,2	3005-Y20R	1b	
1056 1051	Nature Oak Dark Nest Blue	<u>25,5</u> 11,8	5005-Y20R 7010-R70B	1b	0
0745	Nest Metal	29,2	5500-N		0
1052	Nest White	54,8	2502-R		
1062	Nido Beige	47,6	2005-Y60R		
1036 1035	Nido Brick Nido Grey	24,1 62,1	4020-Y70R 1502-Y50R		
1033	Nido Teal	22,5	5010-R90B		
0519	Noma Beige	28,5	5005-Y20R		
0373	Noma Ice	52	2002-Y50R	2	0
0773 1073	Portobello Puro Wool Poigo	25,3	5005-Y20R		
1073	Pure Wool Beige Pure Wool Grey	<u>48,6</u> 40	3005-Y50R 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 0736	Raintree Natural Rice Champa	<u>31,4</u> 37,5	5010-Y50R 4010-Y30R		0
0763	Rice Greige	48,5	3005-Y20R		
0737	Rice Souris	30,1	5000-N		
1110	Rivau Nature	30	4010-Y30R	16	0
1057 1028	Riverside Rough Beige	<u>13</u> 37,8	6502-R 3005-Y50R	1b	0
1028	Rough Grey	34,2	4502-R		ŏ
0725	Sycamore Light Brown	25,6	4010-Y30R		
0727	Sycamore Vanilla	31,1	3020-Y20R		
1058	Terrazzo Black & White	68	1502-Y50R		
1059 1060	Terrazzo Brescia Terrazzo Napoli	<u>52</u> 63,7	2005-Y80R 1502-R		0
1000	Uni Matt Brick	23	4020-Y70R	1a	
1089	Uni Matt Copper	21,3	4030-Y50R	1a	
1091	Uni Matt Corail	28,4	2050-Y80R	1a 12	0
1088 1079	Uni Matt Dark Beige Uni Matt Dark Green	<u>36,8</u> 14,1	3005-Y50R 6005-B80G	<u>1a</u> 1a	
1075	Uni Matt Green	32,6	3030-G30Y	1a	
0832	Uni Matt Grey	43	3000-N	1a	0
1078	Uni Matt Indigo	34,1	2030-R80B	1a	0
1084 1081	Uni Matt Jungle Grey Uni Matt Lagoon	<u>29</u> 38,6	4502-R 1050-B	<u>1a</u> 1a	
1081	Uni Matt Light Beige	48,2	2502-Y	1a 1a	
1082	Uni Matt Light Green	46,9	3010-G30Y	1a	0
1083	Uni Matt Navy	9,1	7010-R70B	1a	
1086	Uni Matt Poudre	29,9	3020-R20B	1a 12	0
1085 0848	Uni Matt Teal Uni Matt White	<u>17,7</u> 64,3	5010-R90B 1505-Y20R	<u>1a</u> 1a	
1087	Uni Matt Yellow	53,7	1060-Y10R	1a 1a	
1314	Walnut Brown	15,8	6020-Y40R		-
1104	Wood Fusion Nature	28,1	4010-Y50R		0



# **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 threedimensional 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<sup>™</sup> 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 ho Compact
Description						
	EN ISO 24346	mm	3.35	2.00	4.35	2.30
Total thickness	ASTM F386-02	inch	0.13"	0.08"	0.17"	0.09"
Thistory of an advant	EN ISO 24340	mm	0.65	0.70	0.70	0.70
Thickness of wearlayer	ASTM F410-02	inch	0.026"	0.028"	0.028"	0.028"
Mainta	EN ISO 23997	g/m <sup>2</sup>	2825	2635	3670	3125
Weight	-	lbs/sq.ft	6.23	5.81	8.09	7.05
Width/length of sheet	EN ISO 24341	cm / Im	200 / 25	200 / 25	200 / 20	200 / 20
width/length of sheet	-	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	B <sub>fl</sub> -s1	B <sub>fl</sub> -s1	B <sub>fl</sub> -s1	B <sub>fl</sub> -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	mm <sup>3</sup>	≤ 2.0	≤ 2.0	≤ 2.0	≤ 2.0
Wear group	QB 30	group	Т	Т	Т	Т
Type binder content	EN ISO 10582	type	-			
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 - BO2	degree	≥ 6	≥ 6	≥ 6	≥ 6
Surface treatment	-	-	PROTECSOL® 2	PROTECSOL® 2	PROTECSOL® 2	PROTECSOL® 2
Chemical products resistance (1)	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 $2h^{\scriptscriptstyle(2)}$	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/m <sup>3</sup>	< 10	< 10	< 10	< 10
Certification			Floorscore®	Floorscore®	Floorscore®	Floorscore®
CE marking						
(€	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



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 01/07/2023 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.





## We care / We act Our Commitments for a Sustainable future















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