

# **Taralay Impression**

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





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The original & eco-designed range, created for you

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# **Taralay Impression...**

the original & eco-designed range, created for you

### For multiple high traffic uses













**Education** 

government

Hospitality businesses

### 1 collection 4 solutions



**Compact Version** Easy wheeling & indentationresistant



**Acoustic Version** High-performance sound insulation



Glue-down installation



**Taralay Impression** 

Taralay Impression Acoustic



Looselay



**Taralay Impression** 

19 dB

Taralay Impression

### 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

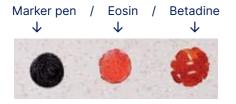
- Reduces cleaning time & saves money
- Uses less water and fewer cleaning products (detergent etc.)
- Resistant to chemicals



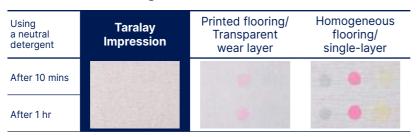
Its water-repellent effect prevents products that stain from penetrating.

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

### Stain test



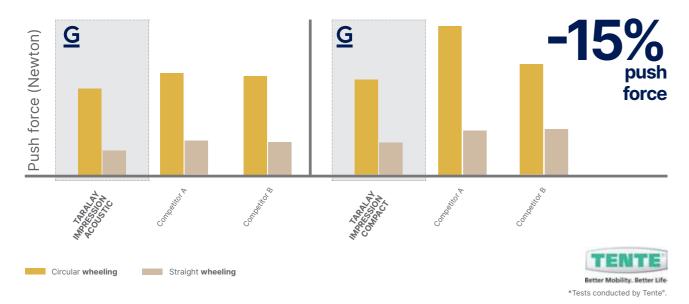
### Results after cleaning



Full stain resistance table available on request

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

### Comparison of Taralay Impression vs competitors\*

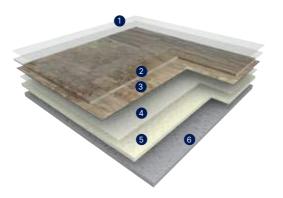


### 2 technical solutions

### 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.



- 1 Protecsol<sup>2</sup> extra-matt surface treatment
- 2 Transparent wear layer
- 3 Design
- 4 Fibreglass
- 6 Compact interlayer
- 6 High density foam (acoustic version)

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

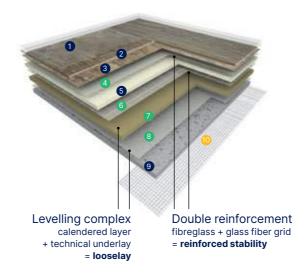
### Taralay Impression hop - Looselay



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

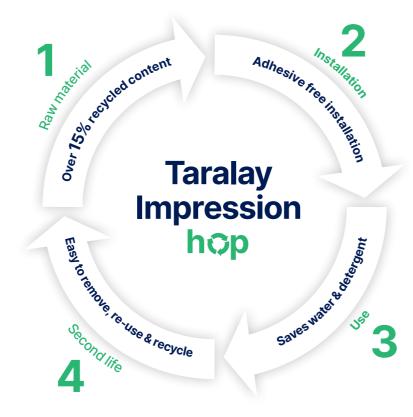
Available in a compact 8 dB or an acoustic 19 dB version

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

# Taralay Impression

### **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



+ 15%

Recycled content



Phthalate-free\*



**REACH** compliant



### 2 - Installation made easy in busy environments

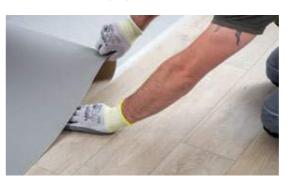


Place the HOP holding tape where the rolls join Code: 059E/Packaging: 50 ml/box



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



Ready to walk on straight away



Can be walked on immediately



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

<sup>\*</sup>Excluding recycled content



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





Protecsol<sup>2</sup>: 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/m<sup>3</sup>



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





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.

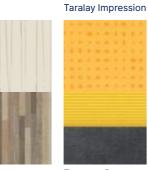






Taralay Impression Taralay Premium

Taralay Impression



Taralay Impression Taralay Impression

Taralay Impression Taralay Premium



Taralay Impression Tarastep Pro



## **Design concepts...**

Black & White Chic and retro

**Happy** Fun and educational Biophilia Inspired by nature







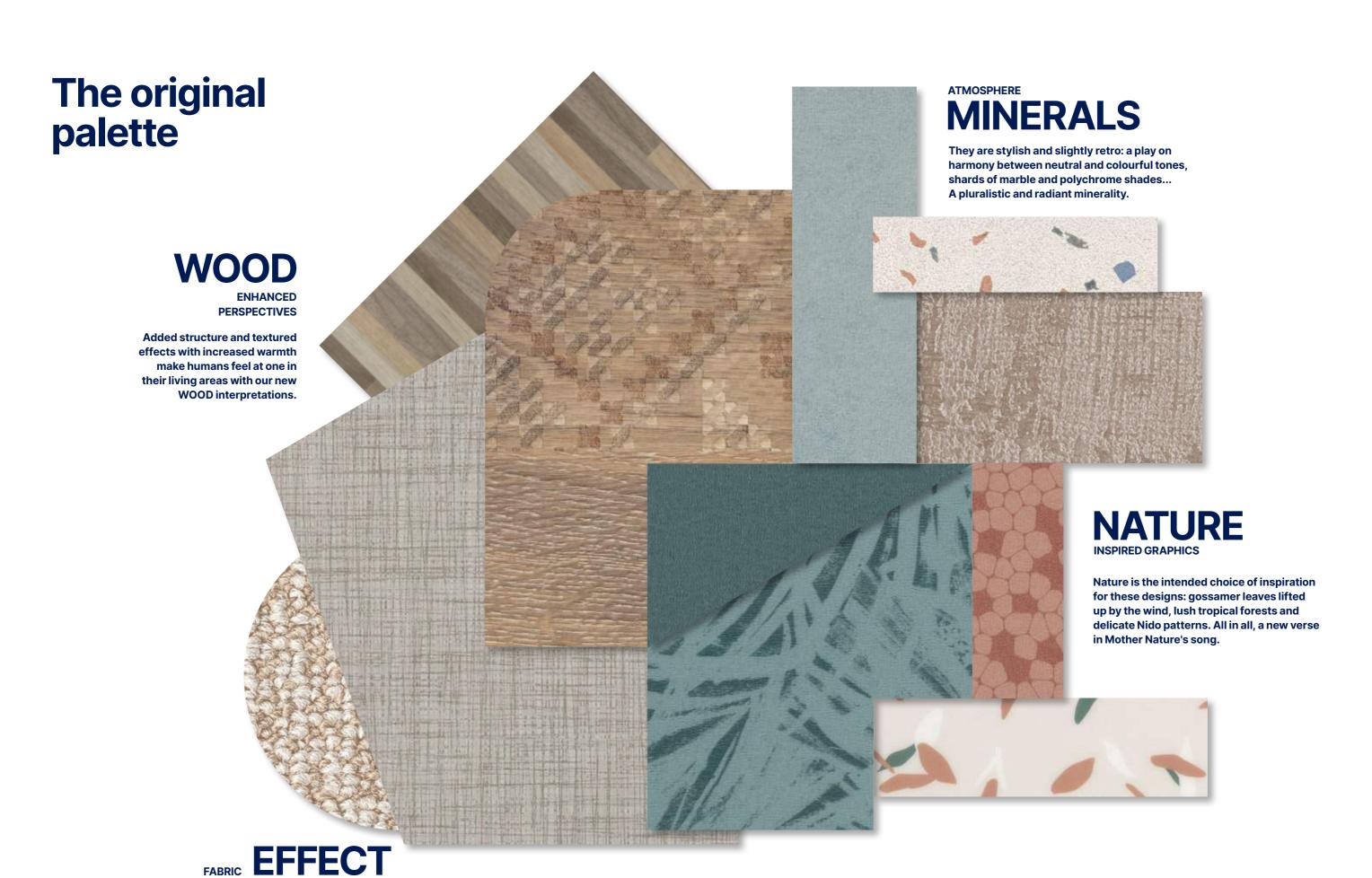












The warmth and comfort of a design inspired by woven natural fibres in unassuming colours is a perfect match for soft and subtle vintage environments.

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# **Wood Fusion**



Wood Fusion Nature 1104



# Raintree







Raintree Grey 1076

Raintree Natural 1077



2 cm

20 cm

# Habana 3D

# Habana 3D Blossom





Habana 3D Blossom 1100

Habana 3D Trinidad 10



Habana 3D Vinales 1070



# **Nature Oak**







Oak Dark 1056 Nature Oak B





Nature Oak Blond 105

Nature Oak Clear 1055





16,6 cm

# Rivau

# 



Rivau Nature 1110



# **Terrazzo**





Terrazzo Black & White 1058

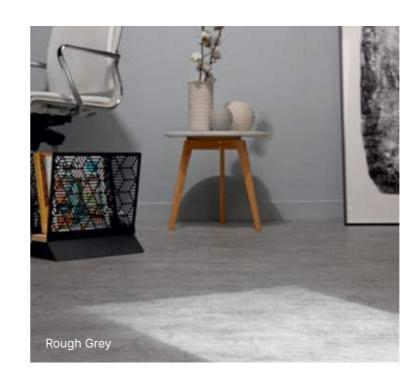




Terrazzo Napoli 1060

Terrazzo Brescia 1059

# Rough







Rough Beige 1028

# **Finesse**









Finesse Paille 1065



# **Pure Wool**















# **Envol**



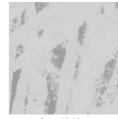


Envol Black White 1098



# Jungle







Jungle Grey 1040

Jungle Green 1039



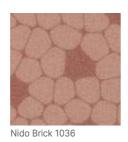
Jungle Copper 1038

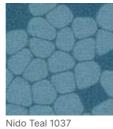


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# Nido

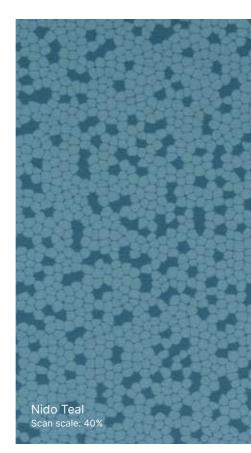
# Nido Teal/Uni Matt Teal





XX





# Chess





Chess Black & White 1041



25

# **Happy**



Happy Road 0923 Scan scale: 10%





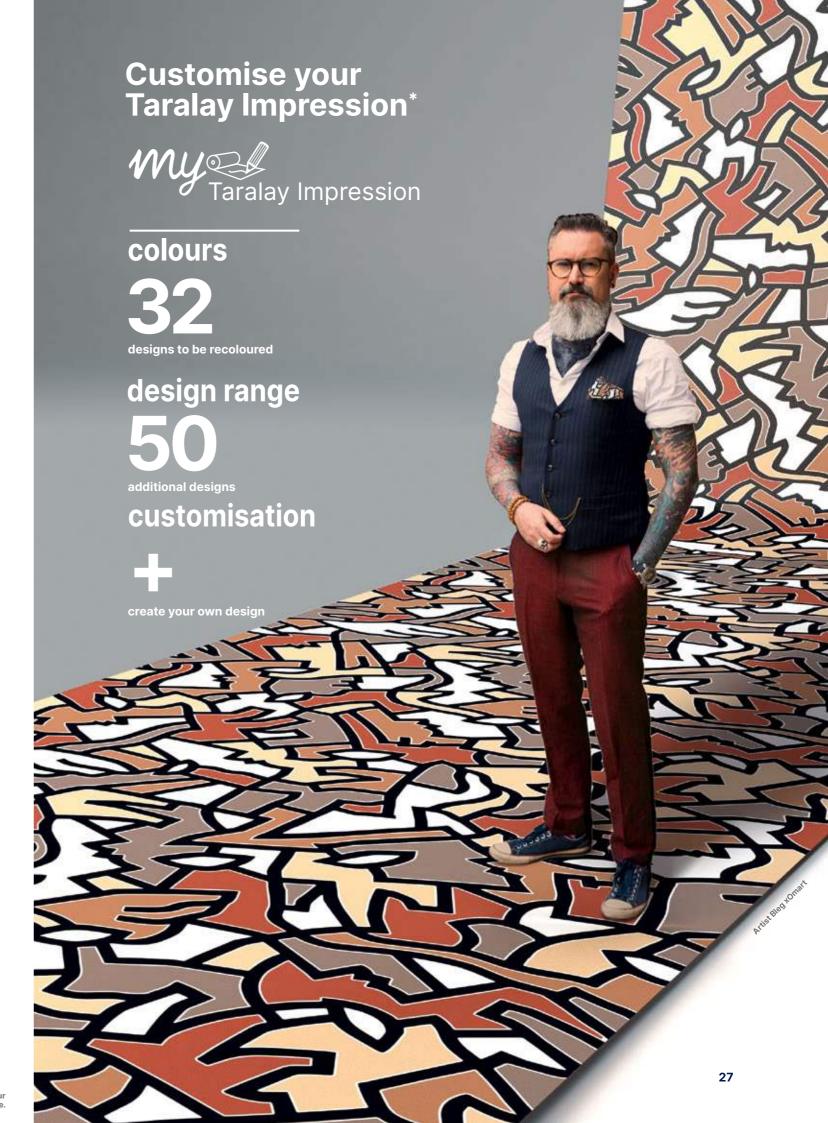
Happy Form 1101 Scan scale: 5%



Happy Number Blue 1102 Scan scale: 5%



Happy Number Grey 1103 Scan scale: 5%



# **Taralay Impression palette**



Nest Metal

**Kubes White** 







Noma Beige

Infinity Greige

Charme Pecan

Rough Beige

Terrazzo Napoli

Pure Wool Taune

Gentlemen Denim

Flipkube White

Uni Matt Light Beige



Moon Island

Sycamore Light Brown

Portobello

Cemento Capri

Terrazzo Brescia

Pure Wool Beige

Finesse Brown

Pure Wool Teal

Pure Wool Grey



Happy Number Grey

Uni Matt Brick

**Envol Forest** 

Flipkube Indigo

Uni Matt Indigo

Happy Form







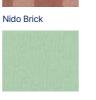












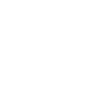


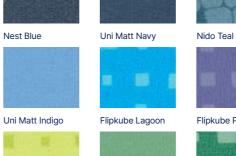


Kubes Indigo

Happy Road







Uni Matt Green

Uni Matt Corail

Uni Matt Yellow

Chess Black & White

Nido Beige

Uni Matt Copper

Jungle Green

**Kubes Anis** 

**Kubes Carmine** 

Kubes Fuschia

Uni Matt Jungle Grey

Uni Matt Dark Beige

Jungle Copper

Uni Matt Dark Green

Riverside

Jungle Grey

Rice Greige

Rice Champa

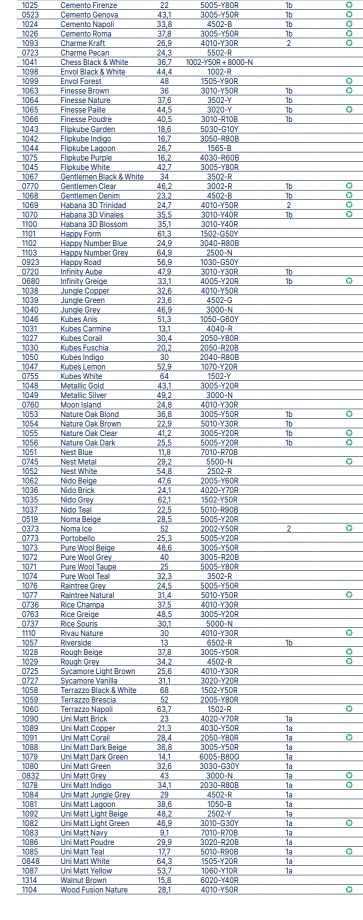
Metallic Silver





Kubes Corail

Kubes Lemon



Codes Colours

Cemento Brescia Cemento Capri

LRV

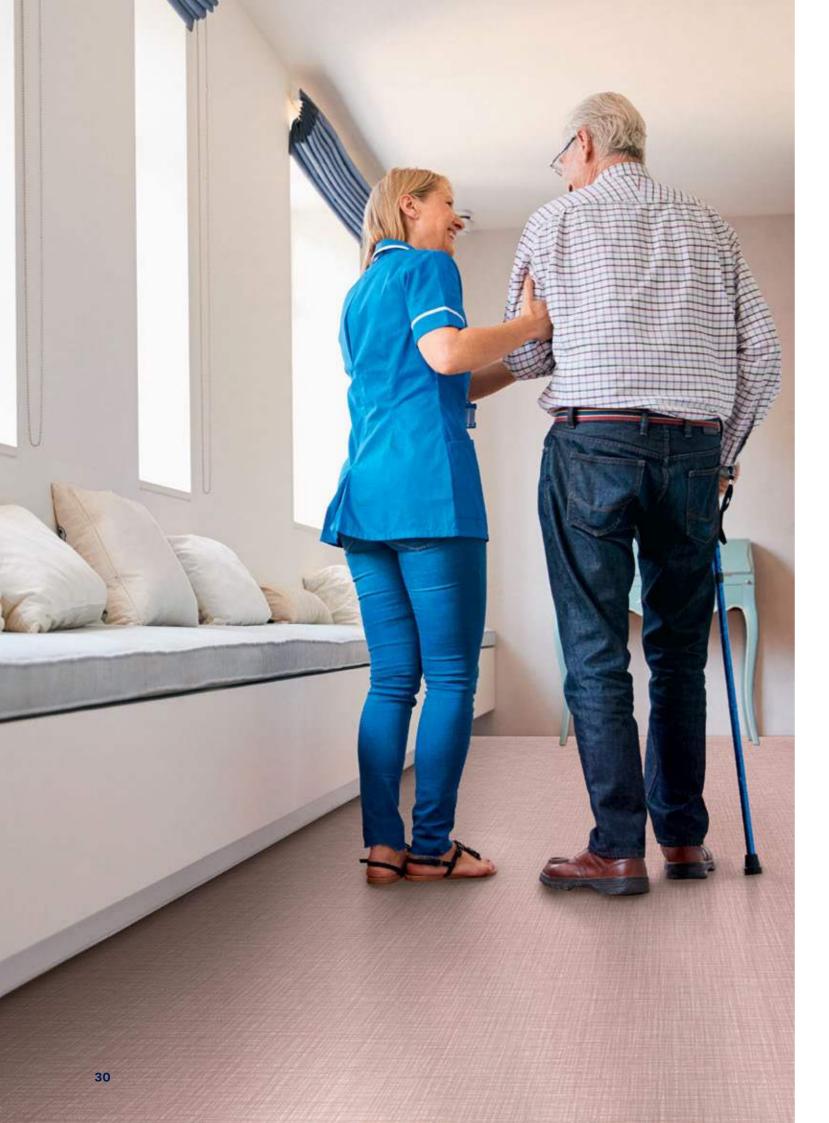
NCS

Taralay Impression

hop 0

DSDC





# 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™ 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.

\*LRV: Light Reflectance Value

# 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	3125
	-	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
	-	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	mm³	≤ 2.0	≤ 2.0	≤ 2.0	≤ 2.0
Wear group	QB 30	group	T	T	T	Т
Type binder content	EN ISO 10582	type	-	1	1	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 - 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) (2)	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/m <sup>3</sup>	< 10	< 10	< 10	< 10
		_				

(€



(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

Product description and technical data sheets on gerflor.com

Installation and Maintenance Guidelines, Complementary ranges available on our



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

**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.

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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



