



Professional Floors & Walls




PVC Tiles





Contents

About TLM	4
The STAINPROOF, a unique surface protection 	5
The different usage environments	6
Use guide, choose the best solution for your environment	7
INDUSTRY>	
TRAFICFLOOR ECO	8
TRAFICFLOOR	9
TRAFICFLOOR EXTREME COLD	10
TRAFICFLOOR AS - ESD	11
EASYTILE	12
TRAFICLINE	13
STANDLINE	14
TERTIARY>	
VISIOFLOOR	16
EUROTILE	17
DECOLINE	18
FITLINE	20
Accessories	21
Laying and Maintenance	22
Notes and information	23



For the renovation of your floors, choose TLM Professional floors and walls



The French producer in floors and walls

French manufacturer of PVC tiles, floor resins and high performance paints, we are experts for **over 40 years of experience** in this field.



Products Made In France

Our head offices and our production sites are located in **Auvergne-Rhône-Alpes since 1978**.



Tiles tested, certified and approved

TLM tiles are very fire resistant, **with BFLS1 certification**. They are designed in a flexible PVC material that promotes **acoustic reduction** (-12 dB of impact sound) and have a **CSTB industrial performance classification**.



Simple and fast installation

With our PVC tiles, floor renovation has never been so practical.

The installation system allows fast and efficient installation and **does not require you to shut down your business**.



TLM floor resin, a sustainable metamorphosis of your environment

TLM resins are ideal for the protection and renovation of industrial and public floors.

We offer a choice of resins and floor paints suitable for all needs and requirements, according to the sector of activity, the type of premises to be treated and the surface.

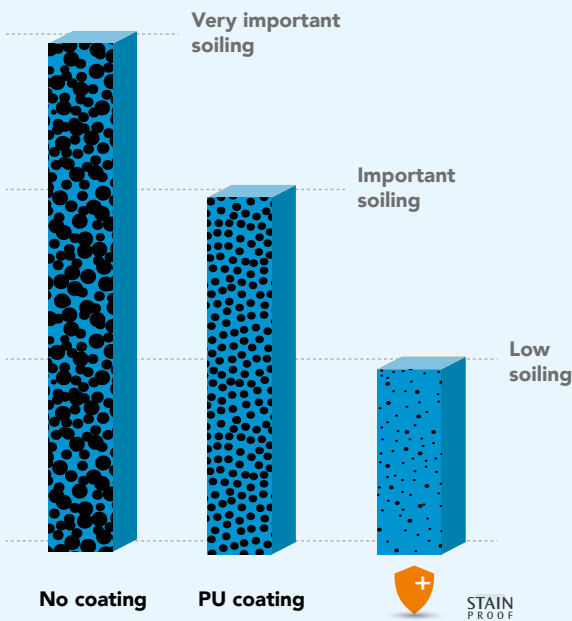
We are trusted by:



A unique tile

Evaluation of appearance changes: soiling - Pedestrian test

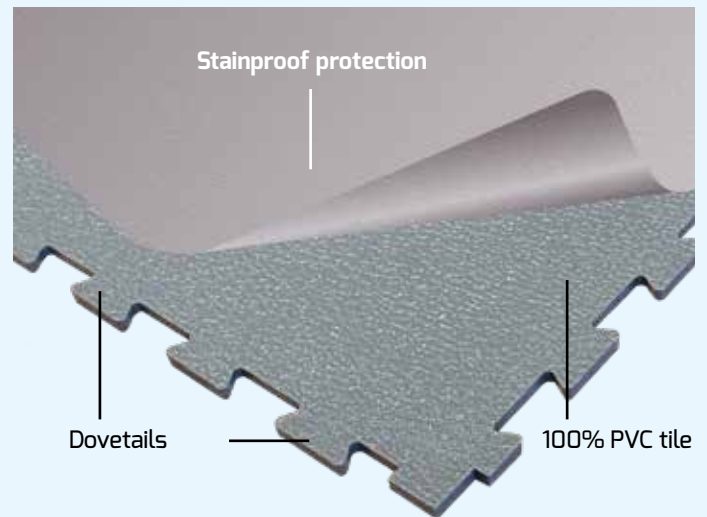
Test at "Bauer Stuttgart": test report No. RE03-071



Stainproof: exclusive surface coating

High chemical and mechanical resistance, according to the CSTB industrial performance classification.

Stainproof, a patented anti-soiling protection varnish:



Why choose PVC tiles?

1. Extremely resistant to industrial demands

Our tiles have a CSTB* industrial performance classification, that will meet all the mechanical and chemical requirements of your environments.

2. Fast and economic to install

The maintenance and renovation of your floors **no longer means stopping your activity**, generating significant savings (installation of up to 50 m² per day per person, excluding cutting)**.

3. Easy maintenance

Exclusive surface coating for **easier maintenance and high chemical resistance**.



100% recyclable



* See technical product documentation

** Consult us to determine the need for bonding tiles (circulation of heavy trolleys, indentation...)

Placement of PVC tiles according to floor usage classifications

U3P3



Predominantly pedestrian use
"UPEC" classification of premises: mainly pedestrian use (wear, indentation, water, chemicals)

U4P4



U4P4S



TLM

TLM SN speciality.
CSTB performance classification
"I/MC - P/MMC"



Predominantly wheeled use
"I/M- P/MC" classification of premises: "industrial" use with strong mechanical or chemical aggression



Mechanical workshop



Garage



Industry



Warehouse



Events



Trade



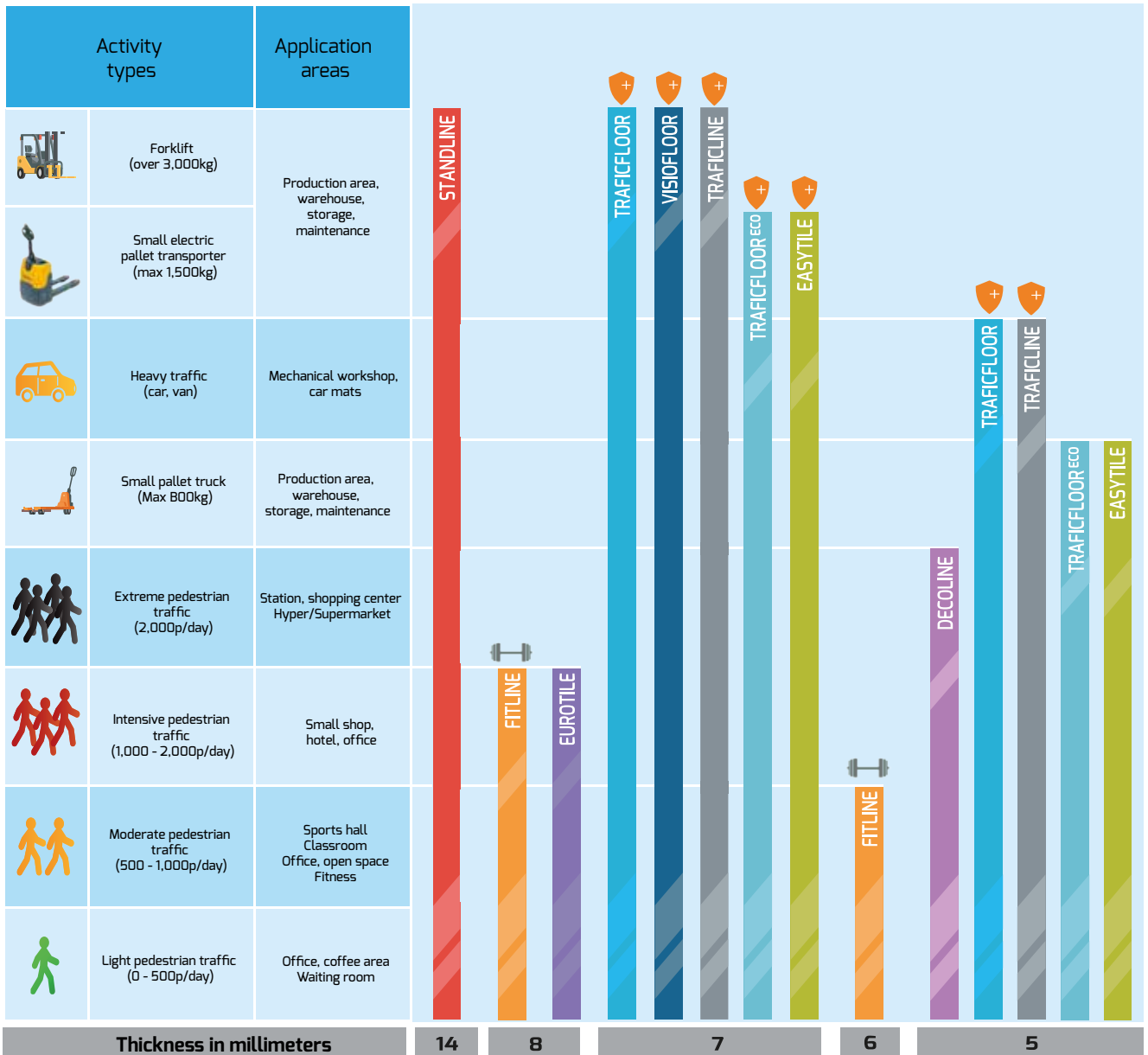
Retail





Use **guide**

Find the product that meets your needs and expectations!



This guide is a sales illustration of the usage possibilities of our products and may not be considered as a recommendation by TLM. Other parameters such as: the state of the surface, the frequency and intensity of the mechanical and chemical stresses, the exposure to extreme temperatures (frost, sun) are not taken into account in this guide. They can strongly influence the choice of the product and the method of installation (with or without adhesive) and must be subject to detailed specifications by a project manager. The indications in parentheses are only illustrations and are given purely for information purposes. They cannot under any circumstances be considered as contractual. TLM cannot be held responsible in case of bad recommendation or misuse of its products. If any doubt, contact one of our technical sales representatives or our customer service on: +33 (0)4 70 51 52 97 where you will be oriented to the best contact person.



Tile 50 x 50 cm - 100% recycled PVC

TRAFICFLOOR ECO



- > **Easy and fast installation without stopping business** using a simple rubber mallet
- > **Highly resistant** to shocks and abrasion
- > **Anti-slip** surface finish certified **R10** by CSTB
- > **Eco responsible commitment:** tiles made from **100% recycled PVC**

Colours of the range



= available with Stainproof surface protection



Black



Dark grey

5 mm

7 mm



5 mm

7 mm



The use of recycled PVC may present colour flows or traces of white. Depending on the different batches, the color may also vary. Contact us for availability and conditions.





Tile 50 x 50 cm - 100% virgin PVC

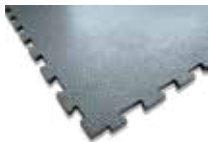
TRAFICFLOOR

- > **Easy and fast installation without stopping business** using a simple rubber mallet
- > **Highly resistant** to shocks and abrasion
- > **Anti-slip** surface finish certified **R10** by CSTB
- > **Wide range of colours:** possibility of special colours from 130 m² (contact us)

Colours of the range



= available with Stainproof surface protection



RAL 7042
STEEL GREY

Close to
7042

5 mm



7 mm



RAL 7016
ANTHRACITE GREY

5 mm



7 mm



RAL 1003
SIGNAGE YELLOW

5 mm



7 mm



RAL 6028
SIGNAGE GREEN

5 mm



7 mm



RAL 2004
PURE ORANGE

5 mm



7 mm



RAL 3020
SIGNAGE RED

5 mm



7 mm

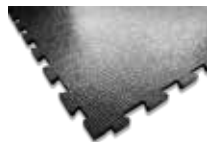


RAL 5009
SIGNAGE BLUE

5 mm



7 mm



RAL 9017
INTENSE BLACK

5 mm



7 mm



RAL 9016
WHITE

5 mm



7 mm



RAL 1019
BEIGE GREY

5 mm



7 mm

All other colours available from 130 m². Contact us for more information

PERFORMANCE CLASSIFICATION

CSTB FILE N°19-26080299

P / M 4.2.1.4 - P / C 3.3.3.2.3.0.0.3.3

CSTB classification evaluating resistance and performance*:

Impact	Indentation	Slippage	Wear by rolling
4	2	1	4

A1	A2	B1	B2	S1	S2	S3	S4	S5
3	3	3	2	3	0	0	3	3

A1 Acetic acid
A2 Sulphuric acid
B1 Caustic soda
B2 Amines and their salts
S1 Methanol

S2 Trichlorethylene
S3 Fuels
S4 Engine oil
S5 Brake fluid

* Test results after 48 hours of contact with the chemical substance.



Tile 50 x 50 cm - 100% PVC

TRAFICFLOOR EXTREME COLD



- > **Easy and fast installation without stopping business** using a simple rubber mallet
- > **Highly resistant** to shocks and abrasion
- > **Anti-slip** surface finish certified **R10** by CSTB
- > **Technical tiles** designed for negative temperature environments (**down to -20°C**)

Colours **of the range**



= available with Stainproof surface protection



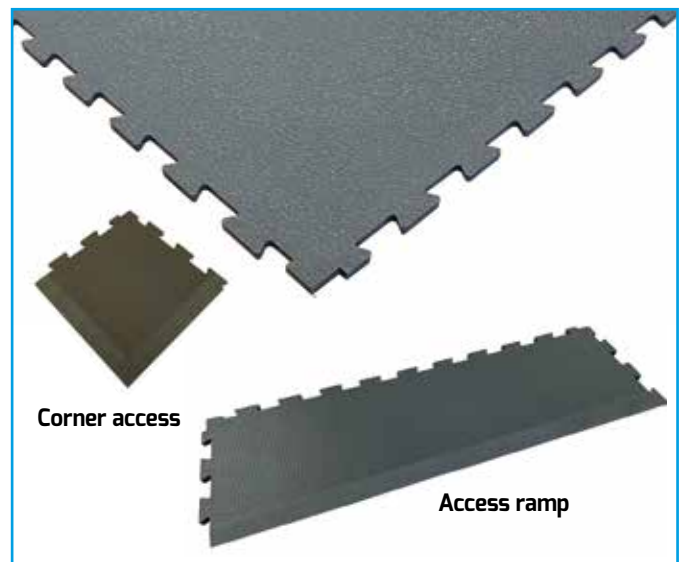
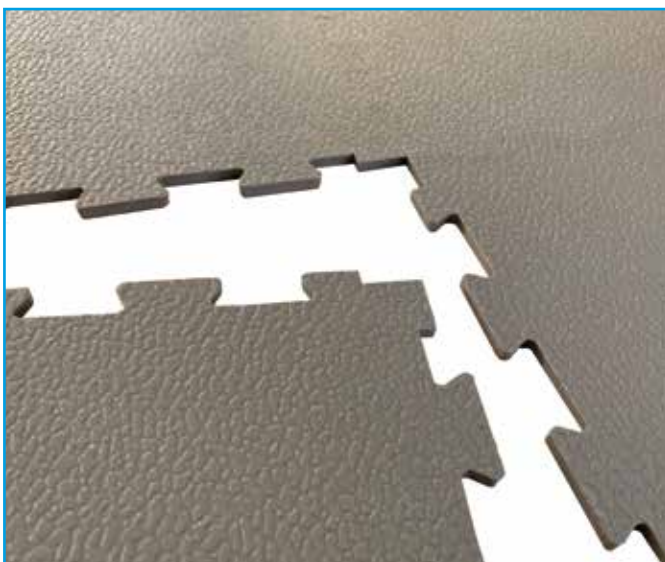
Steel grey
Close to RAL 7042

7 mm

**PVC TILES RESISTANT TO INTENSIVE
PEDESTRIAN / ROLLING TRAFFIC**



-20°C / -4°F



Corner access

Access ramp



Tile 50 x 50 cm - 100% PVC

TRAFICFLOOR AS ESD



- > **Easy and fast installation without stopping business** using a simple rubber mallet
- > **Highly resistant** to shocks and abrasion
- > **Anti-slip** surface finish certified **R10** by CSTB
- > **Technical tiles** designed for **electro-conductive** or **anti-static** environments

Colours of the range

ANTISTATIC
Available in 7 mm
RAL 7031 ●

ELECTRO-CONDUCTIVE
Available in 5 and 7 mm
RAL 9017 ●
(available in grey)

RESISTANCE R (Ohm)		
10 ¹³	INSULATING	TRAFICFLOOR Standard 10 ¹³ Ω
10 ¹²		
10 ¹¹	ASTATIC ANTISTATIC	TRAFICFLOOR AS 10 ⁹ Ω Walker test V <2kV
10 ¹⁰		
10 ⁹	SINK	TRAFICFLOOR AS 10 ⁹ Ω According to hygrometry
10 ⁸		
10 ⁷	CONDUCTOR	TRAFICFLOOR AS 10 ⁴ Ω Walker test <100V
10 ⁶		
10 ⁵		

The ESD tiles are installed using copper ribbons and grounding kit (contact us for more information).





Tile 50 x 50 cm - 100% recycled PVC

EASYTILE

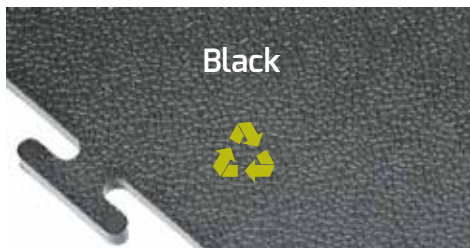


- > **Easy and fast installation without stopping business** using a simple rubber mallet
- > **Highly resistant** to shocks and abrasion
- > **Non-slip** surface finish
- > **Eco responsible commitment:** tiles made from **100% recycled PVC**

Colours of the range



= available with Stainproof surface protection

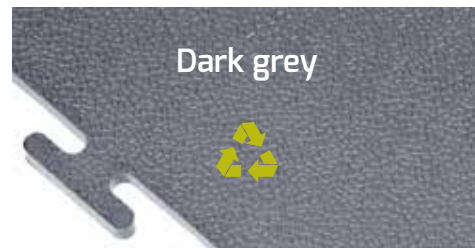


Black

STG / STS finish

5 mm

7 mm



Dark grey

STG / STS finish

5 mm

7 mm



The use of recycled PVC may present colour flows or traces of white. Depending on the different batches, the color may also vary. Contact us for availability and conditions.





Tile 50 x 50 cm - 100% PVC

TRAFICLINE

- > **Easy and fast installation without stopping business** using a simple rubber mallet
- > **Highly resistant** to shocks and abrasion
- > **4 anti-slip surface finishes** certified **R10** by the CSTB
- > **Wide range of colours:** possibility of special colours from 130 m² (contact us)

Colours of the range (STG finish)

 = available with Stainproof surface protection

				
RAL 7042 STEEL GREY <small>Close to 7042</small>	RAL 7016 CHARCOAL GREY	RAL 1003 SIGNAGE YELLOW	RAL 6028 SIGNAGE GREEN	RAL 2004 PURE ORANGE
5 mm  7 mm 	5 mm  7 mm 	5 mm 7 mm 	5 mm 7 mm 	5 mm 7 mm 
				
RAL 3020 SIGNAGE RED	RAL 5009 SIGNAGE BLUE	RAL 9017 INTENSE BLACK	RAL 9016 WHITE	RAL 1019 BEIGE GREY
5 mm  7 mm 	5 mm  7 mm 	5 mm 7 mm 	5 mm 7 mm 	5 mm 7 mm 

All other colours available from 130 m². Contact us for more information

The finishes

GRAINED STG
Available in 5 and 7 mm

Colours of the range above

STA STRONG RICE GRAIN
Available in 7 mm

7042 ● 7016 ●

STS FINE RICE GRAIN
Available in 7 mm

7042 ● 7016 ●

STR SQUARE PELLET
Available in 7 mm

7042 ● 7016 ●





Tile 50 x 50 cm - 100% PVC

STANDLINE 14 mm

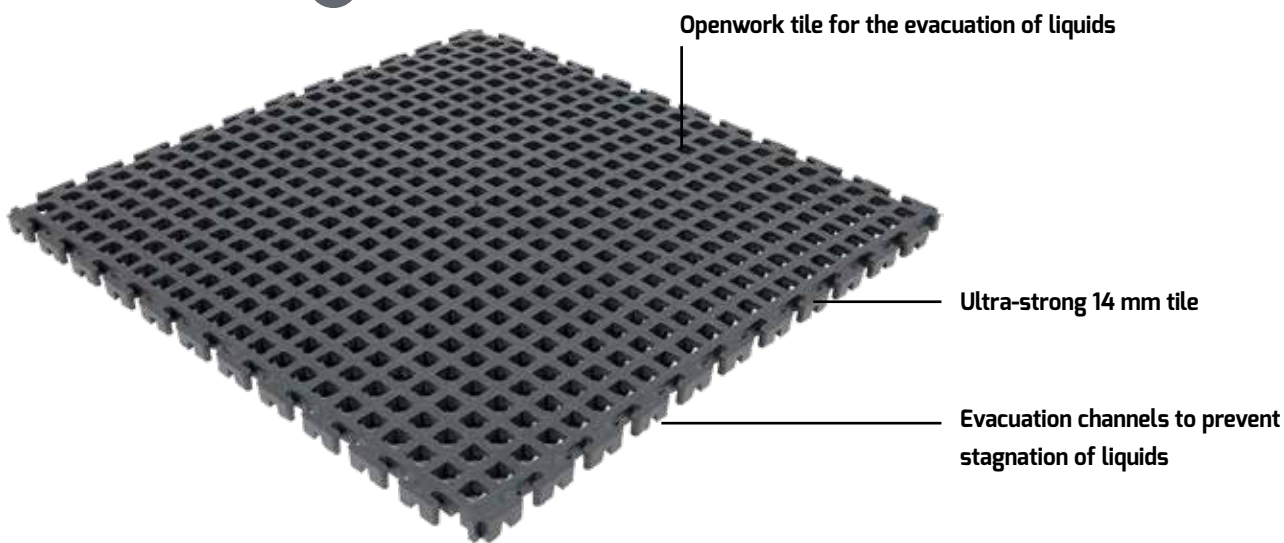
- > **Easy and fast installation without stopping business** using a simple rubber mallet
- > **Ultra-strong** drainage tile
- > **Highly resistant** to shocks and abrasion

Colours of the range

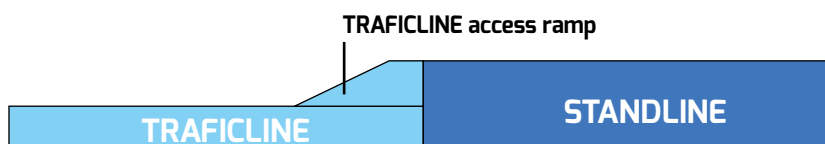
RAL 7016 ●



= available with Stainproof surface protection

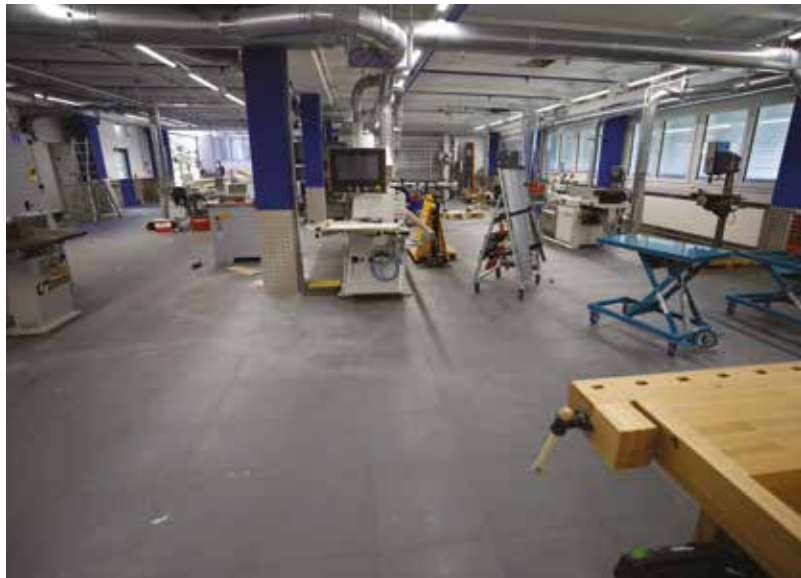


STANDLINE is compatible with TRAFICLINE 7 mm



Specially designed ramps and Corner accesses (14 mm RAL 1003):







Tile 50 x 50 cm - 100% PVC

VISIOFLOOR

Durable printing of your floor!

For your events, your showrooms, travelling exhibitions...
 With VISIOFLOOR tiles, your floor becomes a **real communication support.**

Choose the pattern, tell us the desired area and we do the rest!

The VISIOFLOOR process allows you to print any pattern to the dimensions of your choice!

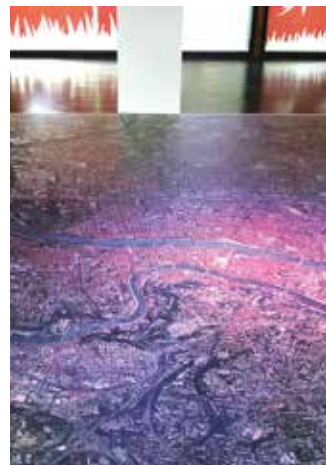
- > Digital customization with UV curing inks
- > Patent pending
- > A brilliant and unique way of communication
- > Stainproof exclusive protection
- > No quantity limitation



> Delimitation of zones, warnings: pictograms available per unit (AFNOR standard)

> Pictograms in stock:

No entry - Stop - Pedestrian - Arrow -
 Danger - Forklift - Zebra - Wheelchair





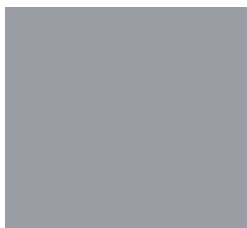
Tile 50 x 50 cm - 100% PVC

EUROTILE

- > **Easy and fast installation without stopping business** using a simple rubber mallet
- > **Highly resistant** to shocks and abrasion
- > **Fixing without gaps or joins with** invisible interlocking system
- > **A draining product for optimised flow circulation.**

The grid at the back of the tile prevents any retention or stagnation of liquid

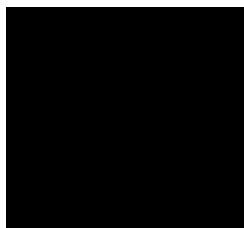
Colours of the range



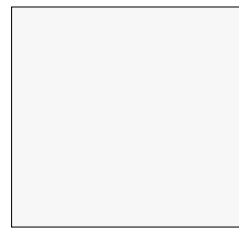
RAL 7042 *Close to 7042*
STEEL GREY



RAL 7016
CHARCOAL GREY



RAL 9017
INTENSE BLACK



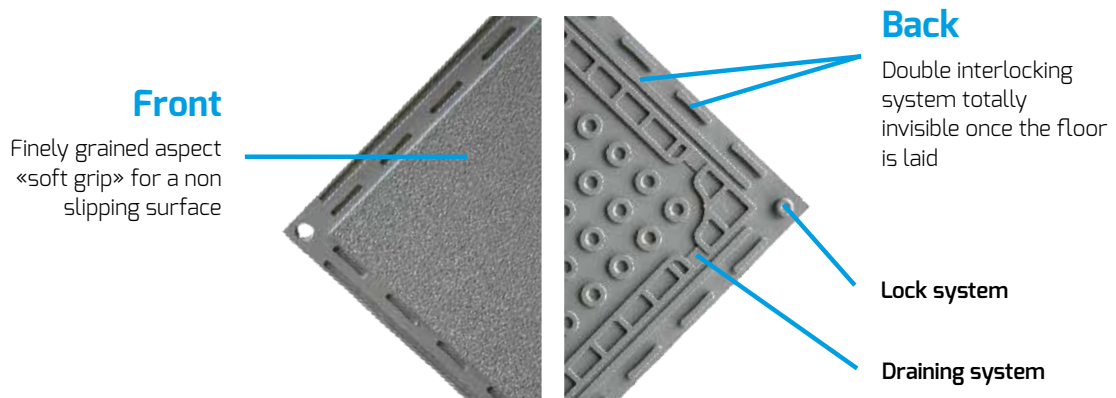
RAL 9016
WHITE



RAL 1019
GREY BEIGE

Other colours on request. Contact us for more information, delivery times and minimum order.

3 anchor points for **fixing** that stands all tests!



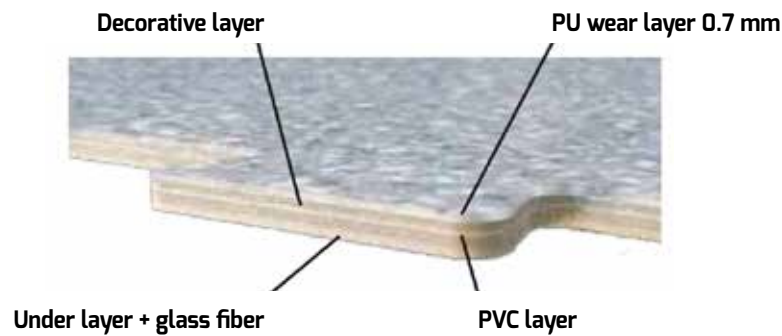


PVC Design 45 x 45 cm tile for tertiary use

DECOLINE 5 mm - 45 x 45 cm

- > **Easy installation**, simply clip the tiles and voila!
- > **An elegant design** with modern and contemporary colours
- > **Resistant**, the Decoline tile is composed of a wear layer of 0.7 mm guaranteeing resistance to shocks, scratches and allowing easy maintenance
- > **Fast installation and no adhesive!**

Product breakdown



Colours of the range



Slate



Egg shell



Beige



Wild Grey



White



Pepper grey



Medium grey



Blue grey



Urban grey



PVC Design 91 x 91 cm tile for tertiary use

DECOLINE 5 mm - 91 x 91 cm

- > **Easy installation**, simply clip the tiles!
- > **An elegant design** with modern and contemporary colours
- > **Resistant**, the Decoline tile is composed of a wear layer of 0.7 mm guaranteeing resistance to shocks, scratches and allowing easy maintenance
- > **Fast installation and no adhesive!**

Product breakdown

PU antibacterial and scratch resistant surface treatment

Transparent wear layer

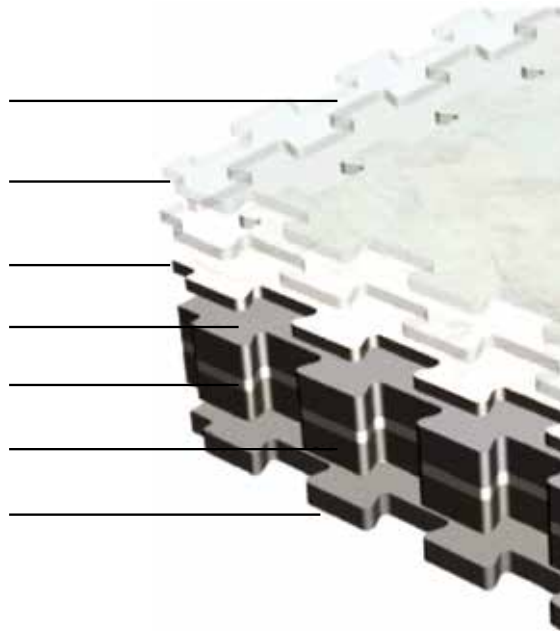
High protection printed film

Extra layer for better acoustic comfort

Calendered PVC sheet with fibreglass

Main stabilisation layer

Counterbalancing layer



Colours of the range



Denim Grey



Denim Blue



Denim Greige



Polished Concrete



FITLINE 6 et 8 mm - Rubber tile

- > **Easy and fast installation without stopping business** using a simple rubber mallet
- > **Highly resistant** to shocks and abrasion
- > **Very high acoustic reduction**
- > **Cushioned tiles**

Colours **of the range**



Black with blue speckles



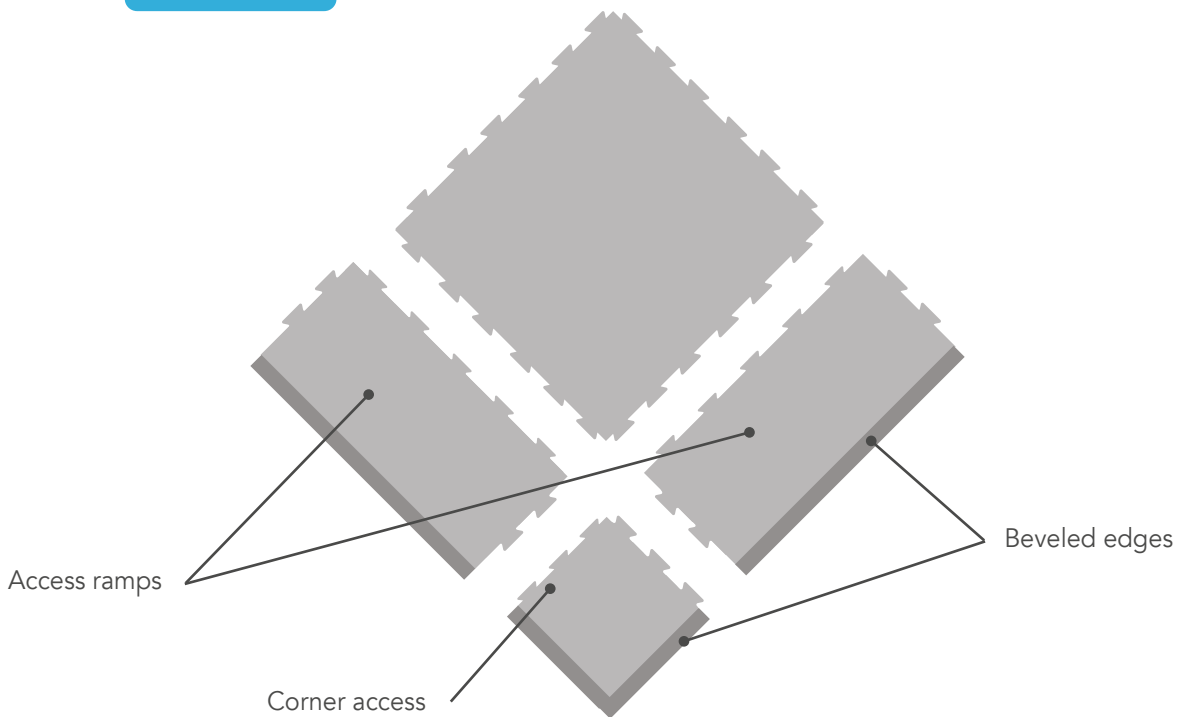
Black with white speckles



Black with red speckles



ACCESSORIES & MAINTENANCE



ACCESS RAMP

Dim. 500 x 160 mm
Thickness: 5/7/14 mm
Colours, shades of the different tiles in the range



ALUMINIUM ACCESS RAMP

Dim. 3,000 x 62 mm
Height: 8 mm
Raw aluminium finish



CORNER ACCESS

Dim. 160 x 160 mm
Thickness: 5/7/14 mm
Colours: shades of the different tiles in the range



ZEBRA ACCESS RAMP

Dim. 500 x 160 mm
Thickness: 7mm
Colour: Yellow or zebra



PERILINE®

Soft lip plinth
Unit: 3 m. linear
Dim. 10 cm
Colour: Snow White, Dark Grey, Slate, Sand Beige, Black



ADHESIVE THRESHOLD STRIP

Dim. 270 x 40 mm
Height: 0 - 18 mm
Colourless alu finish



CLEANLINE DETERGENT

Biodegradable non-foaming alkaline degreaser
Dilution of 2 to 15% in case of soiling
Application: spray, manual brush, cloth, single disc or industrial scrubber



SUPERCLEAN DETERGENT

Super biodegradable non-foaming alkaline degreaser. Industrial use
Dilution of 2 to 15% in case of heavy soiling
Application: spray, manual brush, cloth, single disc or industrial scrubber



PU ADHESIVE

Size: 6 kg / 5 kg
Polyurethane adhesive, double-component for flexible or rigid floors



Installation and cleaning guide

PREPARATION

1 • Floor preparation

The surface that receives the tiles must be cleaned (vacuuming, degreasing or mechanical preparation if two-component adhesive) and cleared of any material that can be moved. Any floor irregularities (holes, cracks, edges of concrete slabs) will be repaired with a suitable mortarboard.

2 • Preparation of the tiles

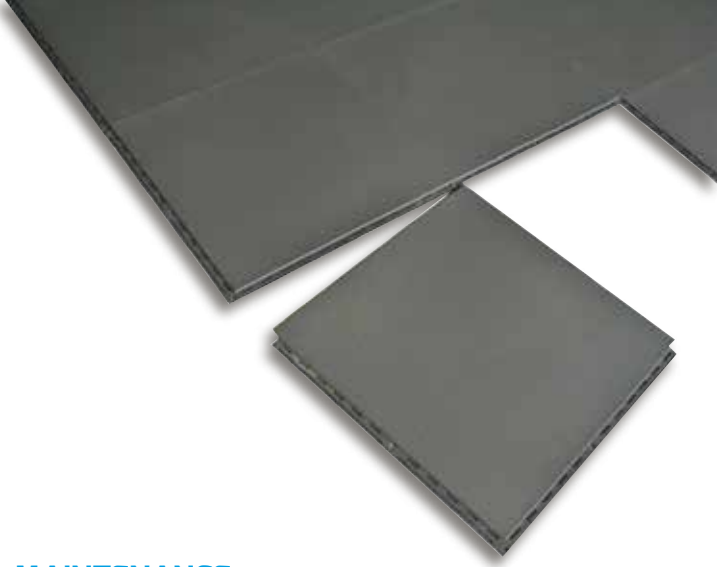
24 hours before installation, the palleted tiles must be stored in the room at room temperature, with polyethylene film and strapping removed. In general, a minimum floor temperature of 10°C is required for the laying of the covering.

LAYING OF THE COVERING

Tile layout on the floor and tracing are necessary to define the start of the installation and to avoid cuts on all sides.

NOTE : It is imperative to position all the tiles in the same direction respecting the location of the logo (top left, facing the floor). Laying is carried out using a mallet.

The starting point may be a partition, taking into account, depending on the surface, a peripheral expansion joint of at least 5 mm along the partition, as well as around all obstacles. Cutting will be performed at the end of covering because the coating needs to stabilise. In the event of an obstacle, the cuts will be made as and when needed to go around the obstacle, respecting a 5 mm expansion joint. Obstacles are either fixed elements such as pillars or pipes, or more mobile articles, such as machines or any other heavy object of > 50 kg, or equipment.



MAINTENANCE:

For routine maintenance, use **Cleanline**.



Cleaning with a single disc scrubber:

- Perform a prior pre-soak by spraying
- Leave to act 1 to 2 minutes
- Wash with the single disc scrubber (hard nylon bristles)
- Rinse carefully
- Dry by suction.



Industrial scrubber:

- Place the correct dosage into the machine's reservoir to obtain a 5% diluted solution
- Make a first pass without suction to apply the product as a pre-soak
- Leave to act 1 to 2 minutes
- Make a second pass with brushing and suction.

Choice of brushes:

For regular maintenance of TRAFICLINE® by single disc or industrial scrubber, it is advisable to choose nylon hard bristle brushes.

Usage doses:

- Dilution of 2 to 15% in the water depending on the case and the level of degreasing to carry out
- Normal dilution: 5% in the water



Your contact:

NOTES & INFORMATION

A series of horizontal dotted lines for taking notes.



Design: www.quipulseet.com - 04 73 74 62 35 - © TLM



Professional Floors & Walls

TLM SN

Head offices:

20 Route de Montluçon - CS 43109

03410 Premilhat - France

Phone: +33 (0)4 70 51 52 97

contact@groupe-tlm.com

www.groupe-tlm.com



100% recyclable