THE BEST HEAVY TRAFFIC FLOORING SOLUTION

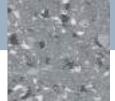
gerflor.com





REDISCOVER THE GTI MAX RANGE

FOR AN EASY AND LONGLASTING RENOVATION



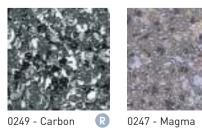






0253 - Aluminium R 0252 - Titanium















0265 - Maestrale R









0260 - Ora



0262 - Libeccio B



0263 - Bora



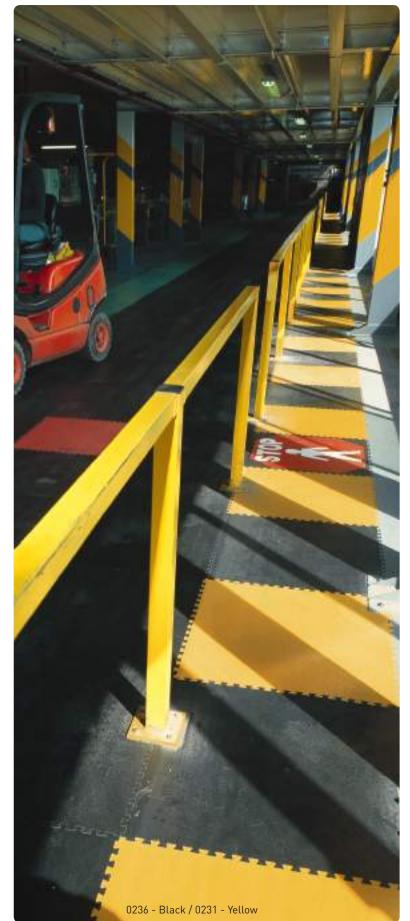
0259 - Grecale



0261 - Scirocco



0268 - Ermellino B





0236 - Black



0234 - Light Grey R



0235 - Dark Grey R



0232 - Red



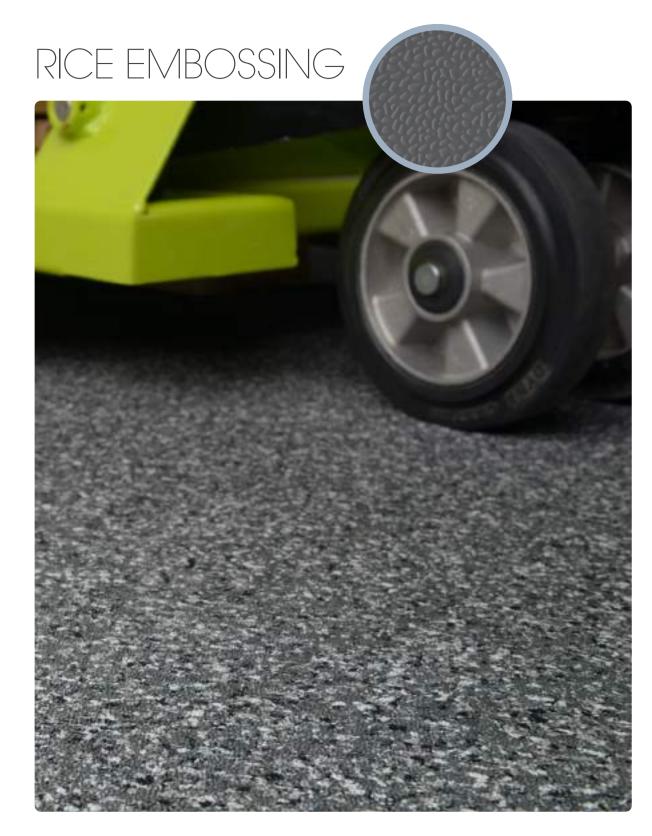
0230 - Blue



0233 - Green 0231 - Yellow⁽¹⁾



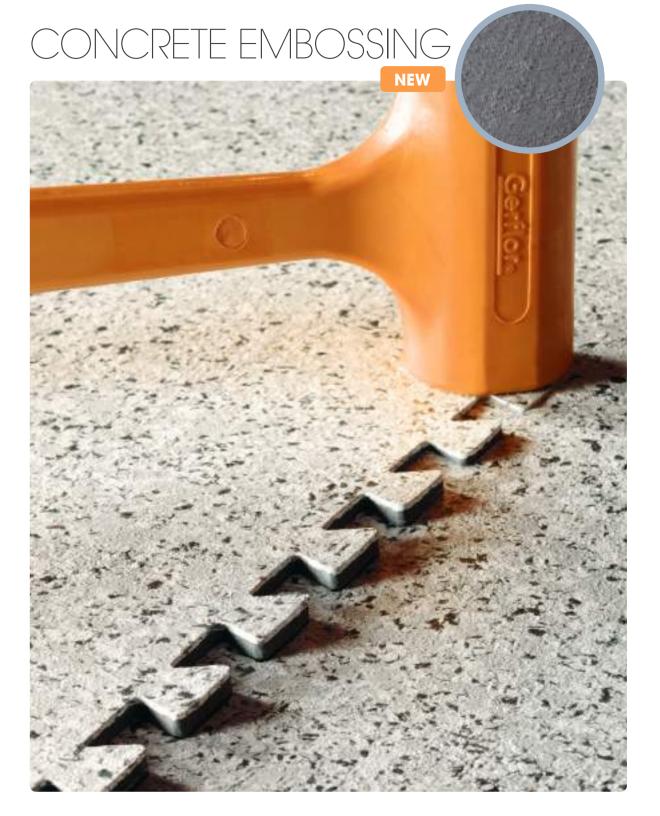
^[1] available in 2021 available in 2020



SLIP RESISTANCE R10 RATED

10 YEARS OF EXPERIENCE

16 COLOURS



SLIP RESISTANCE R10 RATED

HSE 36 COMPLIANT

7 COLOURS

HEAVY TRAFFIC RESISTANCE!

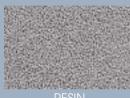


- Dynamic Load: up to 6000 kg*
- Static load: up to 50 kg/cm²

INSTALLATION ON ANY TYPE OF SURFACE









RESIN WE



ASBESTOS SURFACES



NO NEED TO STOP WORK



- Fast looselay installation allowing the are to remain open
- Clean installation no adhesive or dus
- A 2 person team can install up to 200m in 8 hours

GTI MAX

HARD-WEARING







• 2mm wear layer



• PUR+ surface treatment enabling **easy maintenance**

USER COMFORT & SAFETY



- 19 dB less noise than tiling when users walk on it
- Underfoot comfort: reduces fatigue



 More slip-resistant than other types of surface (R10 rated)

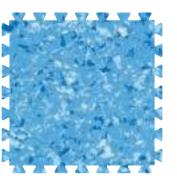


• 4 x less hazardous than tiling in the head impact assessment (Standard 1177: head impact - 66 cm vs. 10 cm)



DESIGNS & LAYOUT

- Easy to install: modular tile format
- 23 colours to create zoning & corners

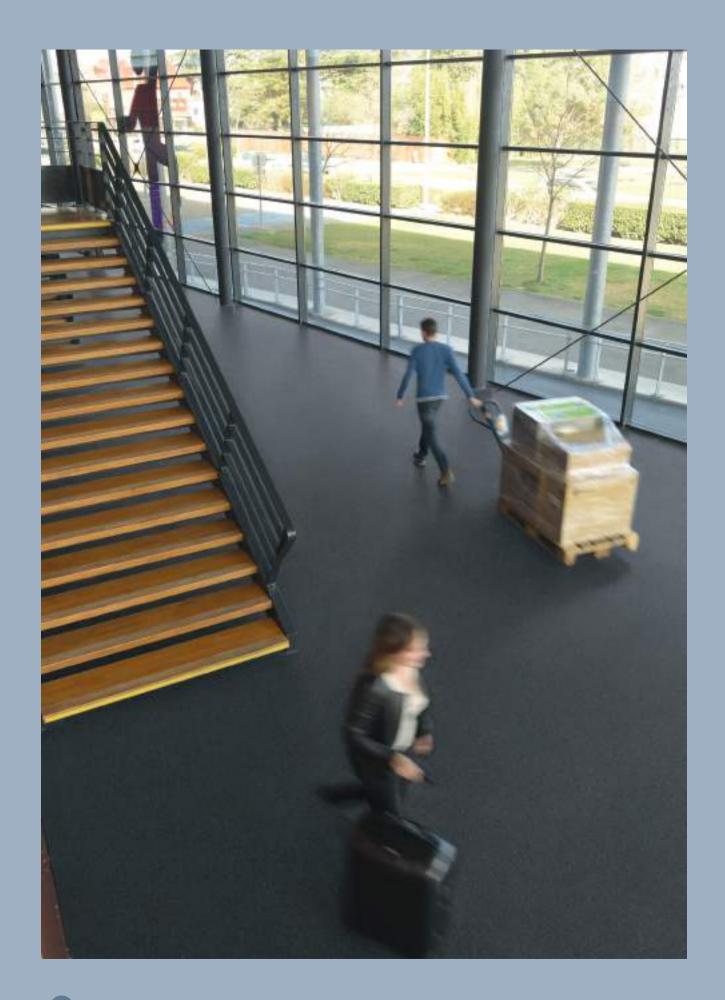


635 x 635 mm





^{*} Refer to installation quidelines



TRIAL

BY EXPERIENCE



THE HOTEL AND **HOSPITALITY SECTOR**



The installation of our new flooring has breathed fresh life into this area of high pedestrian traffic. It is light and easy to maintain - we love it!

Blaine, USA - 200 m² of GTI Max



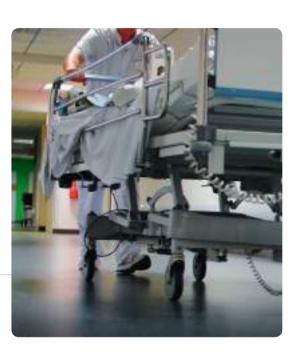
HEALTHCARE - DRÔME HOSPITAL



We had to renew the floor coverings in the two main passageways of the hospital, without closing off access to areas that are submitted to heavy pedestrian and logistics traffic. Gerflor's GTI flooring was the natural and obvious choice.

Romans, France 300 m² of GTI Max





HEATHROW AIRPORT TERMINAL 3

The GTI Max tiling perfectly fulfilled all of our selection criteria:

• To keep pedestrian and machinery routes open throughout its installation
• To allow existing furniture to remain

- in place
- To minimise any weight addition to the airport structure

Heathrow, England 4000 m² of GTI Max



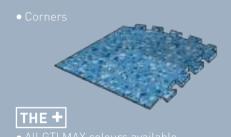


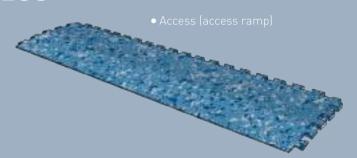
FULL SOLUTION

100% LOOSELAY FLOORS AND FINISHES

FINISHING SOLUTIONS

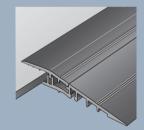
CORNER & ACCESS

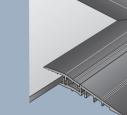




ALUMINIUM RAMP

THE +





ESPLANADE 9000 KIT



TAILOR-MADE SOLUTION

MY LOGO





- Create your logo using our water jet cutting system.The logo is produced using the finished product.

THE +

• Withstands intensive footfall without fading.

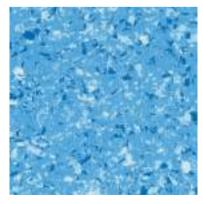
100% WATERPROOF SOLUTION

GTI MAX CLEANTECH TILE

- Square with straight edges
- Heat seamable



• Enables a waterproof surface



600 x 600 mm





COMPOSITION

- 100% REACH compliant
- FREE of formaldehyde
- FREE of heavy metals
- FREE of solvent



RECYCLED CONTENT

- 80% recycled content
- 100% REACH compliant recycled content



LIFE CYCLE ANALYSIS

- Eco-designed according to a product specific Life Cycle Analysis
- Product specific EPD (Environmental Products Declaration) available
- Manufactured in an ISO 14001 and ISO 50001 certified site
- Contribution to many Green Building Schemes (LEED, HQE, BREEAM...)



RECYCLING

• 100% recyclable product



INSTALLATION

• Adhesive free installation



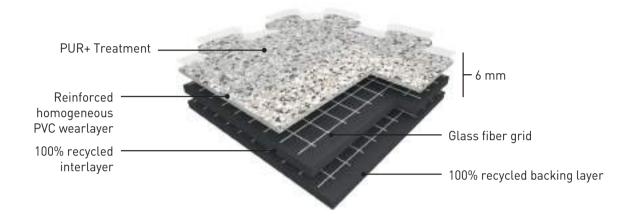
INDOOR AIR QUALITY

- TVOC emissions 10 times better than norm requirements (TVOC < 100 $\mu g/m^3$ after 28 days)
- Floorscore® certified
- M1 certified
- Comply with AgBB protocol
- No formaldehyde emission



TECHNICAL DATA

GTI MAX



GTI MAX CONNECT is a multi-layered interlocking looselay vinyl tile with polyurethane treatment (PUR+), 6 mm thick with a dovetail joint, abrasion group T. It is manufactured by GERFLOR using a continuous and exclusive high pressure process.

GTI MAX CLEANTECH is a multi-layered looselay vinyl tile with polyurethane treatment (PUR+), 6 mm thick with welded joints, abrasion group T. It is manufactured by GERFLOR using a continuous high pressure process.

The GTI MAX wear layer is reinforced by specific oblong fillers that offers an outstanding resistance to traffic.

GTI MAX is reinforced with 2 glass fiber grids on either side of an intermediate pressed homogeneous layer.

GTI's backing is a 4 mm thick black pressed homogeneous sheet, its surface is a colored and reinforced homogeneous sheet 2 mm thick.

It is made of 100% controlled recycled materials.

It is 100% recyclable and made with up to 80% recycled

- Resistant to heavy traffic

 Fast renovation: can be installed over existing floorcovering

 No subfloor preparation, no adhesive and no production stoppage (no loss of revenue)

 Polyurethane surface treatment PUR+ for ease of maintenance

 6 Standard logos: Mix and match colours to create corners and walkways

			GTI MAX
			CONCRETE EMBOSS RICE EMBOSS
DESCRIPTION			
Total thickness	EN ISO 24346	mm	6
Wearlayer thickness	EN ISO 24340	mm	2
Weight	EN ISO 23997	g/sq.m	9365
Size CONNECT Size CLEANTECH ^[1] (without dovetail)	EN ISO 24342	mm	635 x 635 600 x 600
CLASSIFICATION			
Norm / Product specification	-	=	EN IS0 10582
European classification	EN ISO 10874	Class	34-43
Fire rating	EN 13 501-1	Class	B _{fl} -s1
Static electrical propensity	EN 1815	kV	≤ 2
Slip resistance wet: ramp test with oil	DIN 51 130	Class	R10
Pendulum test	BS 7976	-	HSE 36 compliant ^[2]
PERFORMANCES			
Wear resistance	EN 660.2	mm³	≤ 2.0
Wear group	-	-	T
Type Binder content	ISO 10582	type	T.
Dimensional stability	EN ISO 23999	%	≤ 0.15
Residual indentation	EN ISO 24343-1	mm	≤ 0.10
Castor chair test (type W)	ISO 4918	-	OK
Shore Hardness	EN ISO 868	HD	≥ 55
Shifting resistance	CSTB 3562	N/mm²	≥ 30
Thermal conductivity	EN ISO 10456	W/(m.K)	0.25
Colour fastness	EN 20 105 - B02	Degree	≥ 6
Surface treatment	-	-	PUR+
Chemical products resistance	EN ISO 26987	=	OK
ENVIRONMENT / INDOOR AIR QUA	ALITY		
TVOC after 28 days	ISO 16000-6	μg / m³	<100
Certification	-	-	Floorscore®
CE MARKING			
C€	EN 14041		The state of the s

(2) HSE 36 compliant only for 7 references: Ermellino - Ora - Bora - Libeccio - Grecale - Scirocco - Tramontana



e-mail: gerflorcontract@gerflor.com





- GTI MAX: LESS ADHESIVE, MORE RECYCLING







INSTALLATION Adhesive free



INDOOR
AIR QUALITY
10 times lower
than norms requirements
(TVOC <100 µg/m³ after 28 days)



RECYCLED CONTENT 80%



RECYCLABILITY 100% recyclable product



Eco-designed according to a product specific Life Cycle Analysis



