

TRAVELLER EVOLUTION

Light weight resilient flooring assembly

Gerflor has more than 60 years expertise in the development and manufacture of resilient non-textile floorings specifically designed for public transport vehicle interiors.

TRAVELLER EVOLUTION PRODUCT RANGE IS ESPECIALLY DESIGNED TO MEET THE REQUIREMENTS OF THE GLOBAL RAILWAY INDUSTRY.

PASSENGER SECURITY

- HIGH FIRE SAFETY**
meets the following standards
 - EN45545 HL2
 - NFPA 130
- HIGH SLIP RESISTANCE**
 - R10 according to DIN 51 130
 - Exceed ADA

LIGHT WEIGHT

- Helps to reduce the total mass of the vehicle

DURABILITY

- Designed for high traffic conditions in rail cars

FLEXIBILITY

- Very pliable to ease the installation process in horizontal and vertical surfaces

EVERCARE® TECHNOLOGY

- Allows for ease of cleaning & maintenance
- Resistance to scratches

GOOD BONDING PROPERTIES

- Compliant with main OEM's and Operators standards
- Non Textile backing (NT) to improve the adhesion process

SPECIFIC SOLUTIONS TO ENSURE MORE OPERATIONAL EFFICIENCY

- Self-adhesive option
- Traveller Kit System
- Bespoke colours

OUR MISSION STATEMENT

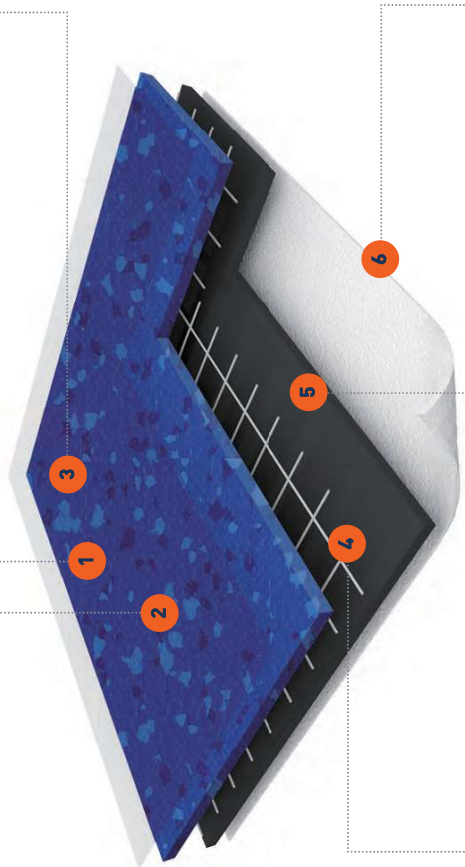
- To provide safe products which exceed the requirements of the Rolling Stock Market
- To develop products and solutions which ensure your operational efficiency and competitiveness.
- To be committed to prompt and reliable services.

TRAVELLER EVOLUTION NT

Evercare® technology / Easy clean – Mat finish – Optimize product durability
Evercare® technology / Facilité d'entretien - Finition mate - Meilleure longévité produit
Evercare® technology / Einfache Wartung - Mattes Finish - Produkt Lebensdauer
Evercare® technology / Facilidad de limpieza - Acabado mate - Longevidad del producto

Emboss / Antisliding and easy maintenance
Grain / Antidérapance et facilité d'entretien
Oberflächenstruktur / Rutschfestigkeit und einfache Wartung
Grano / Antideslizamiento, facilidad de mantenimiento

Compact Wear Layer / Durability – Inlaid pattern – Easy maintenance
Couche compacte / Durabilité - Décor incrusté - Facilité d'entretien
Kompakte Nutzschicht / Lebensdauer, einfache Wartung
Capa compacta / Longevidad, facilidad de mantenimiento



Glass Fiber Web / Dimensional stability
Grille de verre / Stabilité dimensionnelle
Netzgitter / Maßstabilität
Red de Vidrio / Estabilidad dimensional

Non Textile Backing / Gluing capabilities
Sous-couche textile / Aptitude au collage
Vliesvlieskleben / Leicht zu verkleben
Sub-capa textil / Facilidad de pegado

Under layer / Dimensional stability
Sous couche / Stabilité dimensionnelle
Unterschicht / Maßstabilität
Capa de soporte / Estabilidad dimensional

Light weight resilient flooring assembly			TRAVELLER EVOLUTION NT	
DESCRIPTION	DESCRIPTION	DESCRIPTION		
EMBOSS	EMBOSS	EMBOSS	Calf	
GRAIN - OBERFLÄCHENSTRUKTUR - GRANO	GRAIN - OBERFLÄCHENSTRUKTUR - GRANO	GRAIN - OBERFLÄCHENSTRUKTUR - GRANO	2m / 6,6 Ft.	
ROLL WIDTH	LARGEUR DU ROULEAU - ROLLENGBREITE - ANCHURA DEL ROLLO	ROLL WIDTH	Up to 24 lm / Up to 78,744 Ft.	
ROLL LENGTH	LONGUEUR DU ROULEAU - ROLLENLÄNGE - LONGITUD DEL ROLLO	ROLL LENGTH		
APPARENT THICKNESS	ÉPAISSEUR - STARKE - ESPESOR	APPARENT THICKNESS	2,5 mm ± 0,15 mm / 0,089" ± 0,006"	
WEIGHT PER M²	Poids par m² - GEWICHT PRO M² - PESO POR M²	WEIGHT PER M²	3,1kg/sgm / 5,714 lb/5q.Yd	
SAFETY	SÉCURITÉ - SICHERHEIT - SEGURIDAD	SAFETY		
FIRE RESISTANCE with or without self-adhesive	CLASSEMENT FEU avec ou sans adhésif	FIRE RESISTANCE with or without self-adhesive	EN 45545	
GRANDTHERHALTEN selbstklebend oder nicht selbstklebend	COMPORTAMIENTO ANTE EL FUEGO con o sin pre-encolado	GRANDTHERHALTEN selbstklebend oder nicht selbstklebend	NFPA 130	
SLIP RESISTANCE	RÉSISTANCE À LA GLISSANCE - RUTSCHHEMMUNG	SLIP RESISTANCE	DIN 51 130	
RESISTANCE AL DESLIZAMIENTO	RESISTENCIA AL DESLIZAMIENTO	RESISTANCE AL DESLIZAMIENTO	ASTM D 2047	
PERFORMANCES	PERFORMANCES - LEISTUNG - PROPIEDADES	PERFORMANCES		
GLUING PERFORMANCES with or without self-adhesive	PERFORMANCES DE COLLAGES avec ou sans adhésif	GLUING PERFORMANCES with or without self-adhesive	SNCF STMX013	
KLEBEN LEISTUNGEN selbstklebend oder nicht selbstklebend	FUNCIONES DE PEGADO con o sin pre-encolado	KLEBEN LEISTUNGEN selbstklebend oder nicht selbstklebend		
ABRASION RESISTANCE	RÉSISTANCE À L'ABRASION - ABRIBEWIDERSTAND - RESISTENCIA A LA ABRASION	ABRASION RESISTANCE	ISO 9352	
Taber - H18 wheels	Taber - H18 wheels	Taber - H18 wheels	≤ 300 mg	
1000 g - 1000 cycles	1000 g - 1000 cycles	1000 g - 1000 cycles	≤ 0,01 ± 0,002 oz	
Loss of weight	Loss of weight	Loss of weight		
DIMENSIONAL STABILITY	STABILITÉ DIMENSIONNELLE - MAßSTABILITÄT - ESTABILIDAD DIMENSIONAL	DIMENSIONAL STABILITY	ISO 23999	
6h at 80°C	6h at 80°C	6h at 80°C		
PHONIC INSULATION	CARACTÉRISTIQUE PHONIQUE - SCHALLDÄMMUNG - AISLAMIENTO ACÚSTICO	PHONIC INSULATION	ISO 717/2	
INDENTATION TEST	RÉSISTANCE AU POINÇONNEMENT STATIQUE - RESTEINDRUCK - RESISTENCIA AL PUNZONAMIENTO ESTÁTICO	INDENTATION TEST	ISO 24343-1	
50 daN/cm² - 150 mm	50 daN/cm² - 150 mm	50 daN/cm² - 150 mm		
Remanent strain	Remanent strain	Remanent strain		
COLOUR FASTNESS	TENUE À LA LUMIÈRE - LICHTFESTHEIT - COMPORTAMIENTO ANTE LA LUZ	COLOUR FASTNESS	ISO 8777/6	
ISO 4892-2	ISO 4892-2	ISO 4892-2	≥ 6	
CHEMICAL AGENTS RESISTANCE	RÉSISTANCE AUX AGENTS CHIMIQUES - VERHALTEN GEBENÜBER CHEMIKALIEN	CHEMICAL AGENTS RESISTANCE	ISO 24987	
RESISTENCIA A LOS PRODUCTOS QUÍMICOS	RESISTENCIA A LOS PRODUCTOS QUÍMICOS	RESISTENCIA A LOS PRODUCTOS QUÍMICOS		
Unaffected by diluted acids and bases	Unaffected by diluted acids and bases	Unaffected by diluted acids and bases	Unaffected by domestic products excluding solvents for plasticized PVC**	

** Insensible aux acides et bases dilués. Insensible aux produits domestiques à l'exclusion des solvants du PVC plastifié. Unaffected by diluted acids and bases. Unaffected by domestic products excluding solvents for plasticized PVC. Insensible a los ácidos y bases diluidos. Insensible a los productos domésticos a excepción de los disolventes del PVC plastificado.

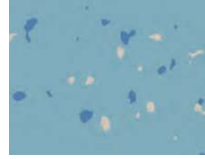
TRAVELLER EVOLUTION TRENDS AT A GLANCE



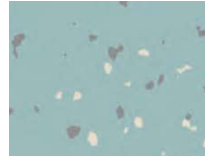
FR 2759 Tokyo



OR 6217 Exo Terra



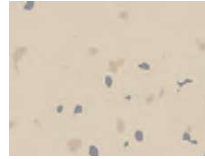
BR 2761 Cadix



BR 2762 Moscou



OR 8610 Shanghai



BR 2772 Krakow



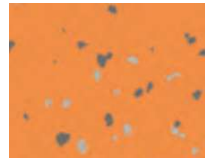
OR 6351 Greige*



BR 2773 Casablanca



OR 8611 Toronto



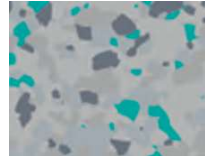
BR 2763 Seoul



BR 2764 Mexico



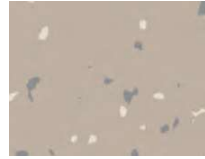
BR 2765 Boston



FR 2786 Cordou



BR 2785 Biarritz



BR 2774 Adelaide



BR 2775 Wellington



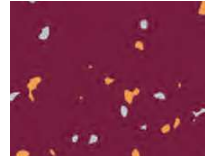
OR 2776 Sapporo



BR 3731 Anthrace*



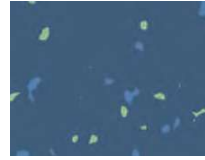
BR 2782 Chennai



BR 2784 Occitanie



OR 2783 Santorin



BR 2766 Paris



FR 2767 Budapest



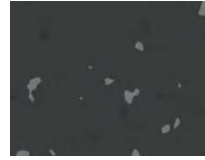
OR 8612 Charlotte



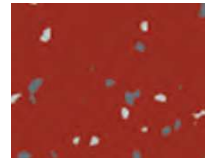
OR 8613 Alexandrie



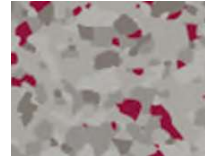
BR 2714 Light Grey*



BR 2717 Grey*



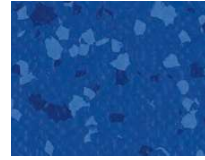
BR 2768 Roma



FR 2769 Berlin



FR 2770 Graz



BR 2413 Estancia*



BR 2771 Praha



BR 2777 Cologne



BR 2778 Bonn



BR 2779 Fribourg



OR 8614 Lisboa

Minimum Order Quantity: 3000 sqm.

* Available on stock.



TRAVELLER EVOLUTION

FLOORING FOR RAIL VEHICLE INTERIORS

43, Boulevard Garibaldi
69170 Tarare - France
Tel.: +33 4 74 05 40 00
Fax: +33 4 74 05 06 83
Email: traveller@gerflor.com
www.travellerbygerflor.com



Gerflor[®]
theflooringroup