

Safetred Rail

VINYL FLOORING

Designed to perform under tough conditions of high traffic areas, this safety flooring collection provides a durable solution that combines contemporary design with enhanced slip resistance.

Vibrant
designs with
enhanced slip
resistance



Why Choose **Safetred Rail**?



EXTREMELY DURABLE

Superior resistance to abrasion

This high quality resilient flooring sets new market standards in terms of surface volume loss.



ENHANCED SLIP RESISTANCE

R10 slip resistance

Our products are especially engineered to provide sustainable slip resistance throughout product life.



VARIETY OF DESIGN

Large selection of designs

We are able to match your requirements with our wide selection of designs and colours. For further design requirements we have a dedicated team of experts available to meet your specific needs.



CUSTOMISATION

Customized delivery

We can easily adapt to your internal processes by offering a choice in roll dimensions, pre-cut services or supporting with our floor plan layout service.

Safetred Rail Collection Colours

Constellation



26535 190

Nebula



26535 270

Quasar



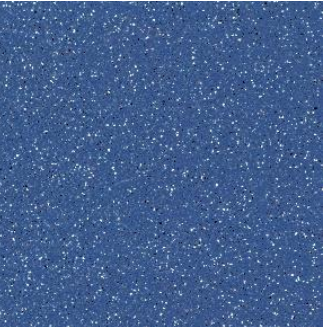
26535 100

Mercury



26535 180

Pegasus



26535 280

Venus



26535 110

Orion



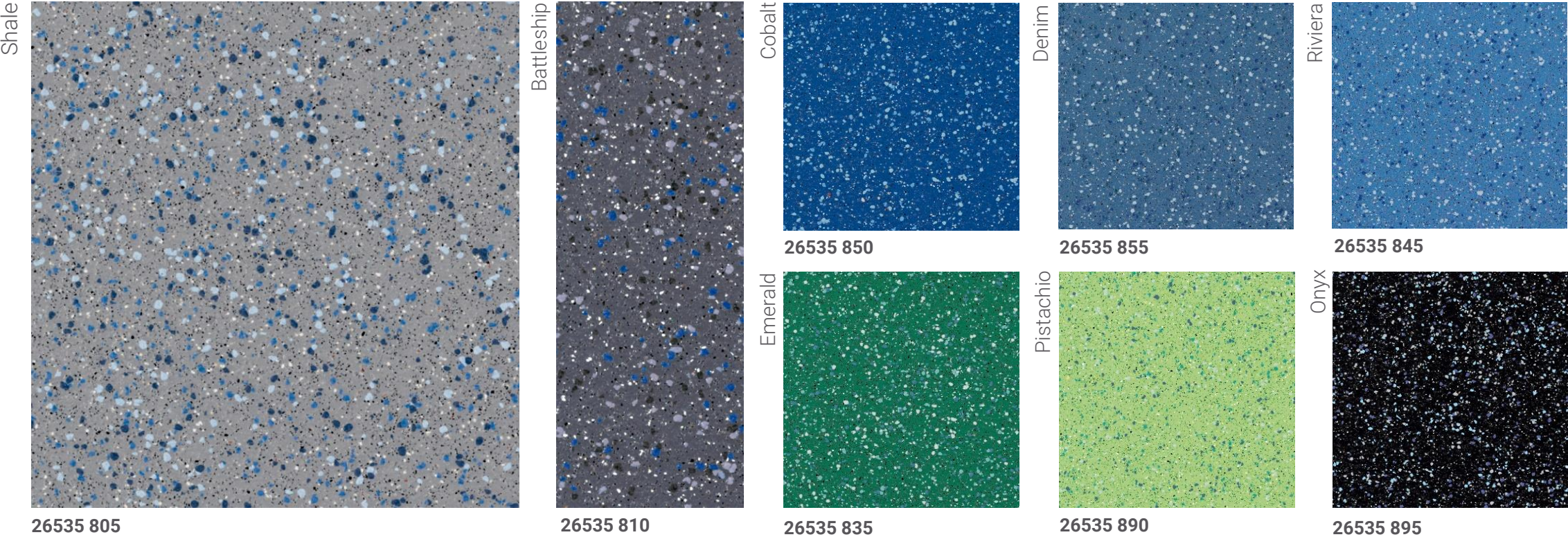
26535 140

Draco



26535 160

Safetred Rail Collection Colours



Safetred Rail Technical Specifications

TECHNICAL CHARACTERISTICS	STANDARD	SAFETRED RAIL
Total thickness	EN ISO 24346 (EN 428)	2.00 mm
Total weight	ISO 23997 (EN 430)	3230 g/m ²
Safety Clean XP™ PUR reinforcement	-	Yes
TECHNICAL PERFORMANCES		
Abrasion	EN 13845 Annex D	≤ 10% particle loss after 50,000 cycles
Residual indentation	ISO 24343-1 (EN 433)	≤ 0.10 mm
Furniture leg	EN 424	No damage
Castor chair	ISO 4918 (EN 425)	No damage
Dimensional stability	EN ISO 23999 (EN 434)	≤ 0.40%
Curl resistance to heat	EN ISO 23999 (EN 434)	≤ 2 mm
Fire resistance	EN 45545-2	HL 2
Sip resistance	DIN 51130	R10
	TRRL Pendulum 4S (wet) BS 7976 part 2	> 36
	Surface Roughness Rz	> 20µm
Impact sound reduction	EN ISO 10140-3 / EN ISO 717/2	ΔL _w = 4 dB
Electrical resistance	EN 1815 / EN 1081 EN 14041	<2kV on concrete > 10 ⁹ ohms. Antistatic on concrete
Light fastness	EN ISO 105-B02	7
Chemical resistance	ISO 26987 (EN 423)	Good resistance to everyday substances
Hygiene	-	Does not contribute to infection spreading
Thermal resistance underfloor heating	EN 12524	0.01m ² K/W – Suitable Max 27°C

High
quality
transport
flooring

October 2020