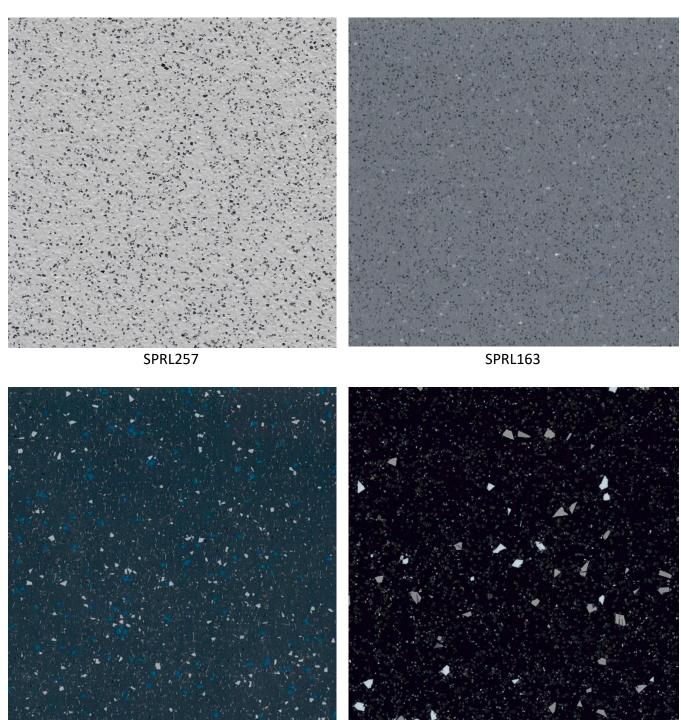


SR Prime RAIL

Safety Flooring for Train, Tram and Metro Use



SPRL439

SPRL422

^{*} Excellent Fire and Smoke properties as well as Slip and Wear performance that only a PVC based Safety Flooring can provide, combined to achieve the highest Hazard Levels (HL2 and HL3) as required under EN 45545



SR Prime RAIL

Safety Flooring For Train, Tram and Metro use

Description

SR Prime RAIL Safety Flooring

Super Lightweight and specially designed for use in all Rail applications including Light Rail, Trams and Metro systems Available in 2.0 and 2.5mm thickness

Warranty

The flooring has a minimum Warranty period of 10 years (extended warranties available against specific use details) The above Warranty is subject to the products being specified, installed and maintained in accordance with our recommendations (copies available on request)

Technical

SR Prime RAIL is available with the following performance attributes. Please advise your specific requirements so we can offer the corresponding performance level product for your needs

Flooring Type		EN 13845	Safety Flooring
Roll Dimensions		EN ISO 24341	2.0m x 20m = 40m2
Overall Thickness	(° ×	EN ISO 24346	2.0mm 2.5mm
Weight	· 2	EN ISO 23997	2.4kgs 3.0kgs
Classification		EN 13845 EN 685	34 & 43
Indentation		EN ISO 24343-1	≤0.10mm
Wear Resistance		EN 13845 Annex D	≤10%particles lost over 50,000 cycles
SLIP RESISTANCE	ES DS	EN 13845 Annex C CEN/TS 16165:2016 (96 & 57) EN 13893 DIN 51130 AS 4586 App D	ESf ≥36 DS R10 R10
Flexibility	5	ISO 24344 Method A	PASS 20mm Mandrel
Dimensional Stability	(K Z)	EN ISO 23999	<0.4%
Chemical Resistance	*	EN ISO 26987	Good
Colour Fastness	添	EN ISO 105-B02 Method 3	≥6
FIRE Performance	B _{II} -s1	EN 45545 EN 13501-1 ISO 9239-1 ISO 11925-2	HL2 and HL3 Class Bfl-s1 Critical Radiant Flux≥8kW/m2 PASS
Electrical Behaviour		EN 1815	< 2kV PASS
Castor chair test		EN 425	PASS
Seam Strength	8	EN 684	PASS
TVOC Emissions after 28 Days	Voc	EN ISO 16000-9	< 40 μ/m3
CE Marking	(6	EN 14041	CE Marking

Precautions

FloorXL products are not suitable for areas subjected to regular and extended exposure to rubber matting, certain solvents, organic dyes or floor maintenance products containing pine oil. Contact with rubber tyres and lighted cigarette butts may also damage the products. For further details please check our Installation/maintenance Guides or contact your FloorXL representative