

# FloorXL Multipurpose R10 Safety Flooring



SCS421/SD

SCS422/SD

SCS423/SD

\*SR Classic STANDARD is also available in **Biosafe version** – with antimicrobial throughout the wear layer which is proven to reduce the growth of the most common bacteria by up to 99.99%



## **SR Classic STANDARD/SD**

### Multipurpose R10 Safety Flooring

#### Description

High Specification R10 Safety Flooring Suitable for use in all Dry and Wet areas where there is a requirement for wear and slip resistance Available in 1.8, 2 and 2.5mm thickness and Classic SD version for greater Static Performance (where required



#### Technical

SR Classic STANDARD/SD 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	1.8mm 2.0mm 2.5mm
Weight	 ۲	EN ISO 23997	2.25kgs 2.45kgs 3.10kgs
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	ESf ≥36 DS R10
Flexibility	Ś	ISO 24344 Method A	PASS 20mm Mandrel
Dimensional Stability		EN ISO 23999	<0.4%
Chemical Resistance		EN ISO 26987	Good
Colour Fastness	- 	EN ISO 105-B02 Method 3	≥6
FIRE Performance	° Bijrst	EN 13501-1 ISO 9239-1 ISO 11925-2	Class Bfl-s1 Critical Radiant Flux≥8kW/m2 PASS
Electrical Behaviour		EN 1815 EN 1081	< 2kV PASS $\leq 10_7 \Omega$ (SR Classic SD)
Castor chair test		EN 425	PASS
Seam Strength	¢	EN 684	PASS
Thermal Conductivity (Underfloor Heating)		EN ISO 12667	Suitable
TVOC Emissions after 28 Days	<b>SSS</b> voc	EN ISO 16000-9	< 40 μ/m3
CE Marking	Ē	EN 14041	CE Marking
Antimicrobial		ISO-22196-2011	Growth reduction up to 99.99%

#### 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