

# RESPONSIVE

We listen. We're responsive.

Talitha®

Homogeneous

2019



## Special Features



CERTIFIED BY  
SCS Global Services

## Applications

Youth hostels  
Porta-cabins  
Retail centres

Storage & service areas  
Hospitals  
Labs

Heavy Duty Industry  
Holiday Homes  
Hotels

## Product Description

Talitha® is a fully flexible, homogeneous vinyl floor covering with slight directional decor coloured and designed throughout the 2.00 mm thickness available in sheets and tiles. The surface is PU treated and compacted for improved wear and ease of maintenance.

Talitha® is anti-fungal and anti-bacterial. The flooring complies with the EN 649 (34 / 43) and has a group P wear rating. It is suitable for heavy traffic areas.

Talitha® is VOC ( $\leq 12$  Chronic REL) and formaldehyde compliant ( $\leq 9.0 \mu\text{g}/\text{m}^3$ ) according to the CDPH/EHLB/ Standard, Method V1.1-2010 (certificate 120316-01).

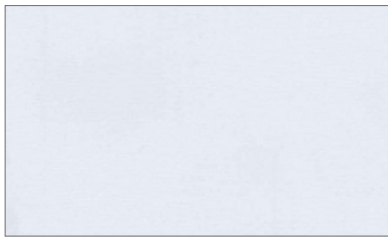
**Talitha®**

Homogeneous



**Get Serious**

No fuss, no frills, only heavy-duty performance. Talitha® offers basic design and colour, just what is needed for serious environments where value of money solutions are the top priority.



Lily White

2349 - 752 - 4



Light Grey

2349 - 758 - 4



Slate Grey

2349 - 762 - 4



Beige

2349 - 751 - 4



AL. Brown

2349 - 753 - 4



Copper Red

2349 - 761 - 4



Satin Blue

2349 - 757 - 4



Blue

2349 - 765 - 4



SPK. BLue

2349 - 756 - 4



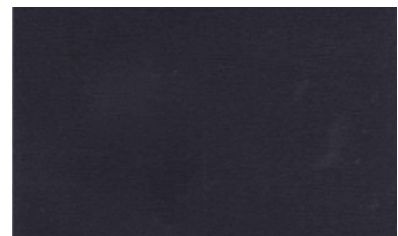
Emerald Green

2349 - 754 - 4



Royal Red

2349 - 755 - 4



Black

2349 - 760 - 4

Characteristics		Standards		Units		Talitha®	
Description						Directional homogeneous	
General performance		BS EN ISO 10874: 2012		Class		34 / 43	
		BS EN 649 : 2011		Group		P	
Usage						Medium to heavy foot traffic / heavy duty	
Special Treatment						PUR Treatment	
Overall thickness	Weight	EN 428	EN 430	mm	g/m <sup>2</sup>	1.00   1700	
						1.50   2750	
						2.00   3500	
						3.00   5250	
Sheet size		EN 426		m (width)		2	
				m (length)		15 / 20	
				m <sup>2</sup> (surface area)		30 / 40	
Tile size		EN 427		mm x mm		300 x 300	
						500 x 500	
						610 x 610	
Abrasion resistance		EN 660 -2		Group		P	
		EN 660 -2		Volume loss mm <sup>3</sup>		< 4	
		ASTM D3389 (Weight loss / 1000 cycles)		g		< 0.40	
Residual indentation		EN 433		mm		~ 0.06 (≤ 0.10)	
		ASTM F970 (Static load)		psi		800	
		ASTM F1914		inches		Avg. 0.002	
Slip Resistance		DIN 51130				R 10	
		AS/NZS 4586 (wet pendulum)		Class		X (medium slip potential)	
		EN 13893		Coefficient Of Friction		DS (> 0.30)	
		ASTM D2047				Pass (0.70 avg)	
Dimensional stability		EN 434		%		≤ 0.40	
Flexibility		EN 435		mm		< 20	
		ASTM F137				Pass	
Castor chair test		EN 425		Type of use		Continuous	
Sound insulation		EN ISO 717-2		ΔLw = dB		4	
Reaction to fire		EN ISO 9239-1 : 2010		kW/m <sup>2</sup>		≥ 8	
		EN ISO 11925-2 : 2010				Pass	
		EN 13501-1:2007+A1: 2009		Class		Bfl - S1	
		ASTM E648-06		Type		1	
Static electrical propensity		EN 1815		kV		< 2.0	
Electrical resistance		EN 1081		Ω		>10 <sup>10</sup>	
Thermal resistance		ISO 8302 (EN 12664)		k/W m <sup>2</sup>		< 0.00568	
		ASTM 1514				Pass	
Smoke density		ASTM E 662-05		Dm		< 450	
Colour fastness to light		EN ISO 105 - B02		Degrees		≥ 6	
Stain & chemical resistance		BS EN ISO 26987 : 2012		Index		0 (Excellent resistance)	
		ASTM F925				Pass	
Fungi & bacteria resistance		ASTM G - 21				Does not favour growth	
		ASTM D3273				Pass	

