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## Designed for performance

## Creating the ultimate flooring experience

The best solution for every area and every application

























Hospital, clinics and

Public buil

ol, universities

Shops

Industry

# Compact









Compact heterogeneous vinyl flooring offers good resistance to indentation, abrasion and tearing. Compact has a plain coloured design, making it ideal for cut design work. The calendered wearlayer is treated with UV coating, anti-glazing treatment, which facilitates ease of maintenance and eliminates the need for acrylic emusion. Compact is available in 18 colours and made of high quaility raw materials, it is ideal for high-traffic areas in education, healthcare, offices, gym and retail.

#### INSTALLATION

Compact vinyl sheet should be stored vertically. Installation should be made in accordance with installation guidelines supplied and regularly updated by our technical department. Installation should be carried out in accordance with local standards. Subfloor to be smooth, hard, clean and dry prior to laying. Where applicable the subfloor must incorporate an effective Damp Proof Membrane. The material must be allowed to acclimatise 24 hours prior to installation in a room temperature of between 18-24 °C. All seams must be heat welded using the matching weld rod.

### **MAINTENANCE**

Maintenance should be carried out regularly to retain the appearance and durability of the floor. The floor covering should be maintained with regular sweeping and damp mopping using a neutral cleanser, or machine scrubbing with an appropriate pad. Further maintenance instructions are available upon request.

### **TECHNICAL DATA**

DESCRIPTION			Uni / Wood
Total thickness	EN 428	mm	2.0mm
Wearlayer thickness	EN 429	mm	0.35mm
weight	EN 430	g/m²	2850g/m <sup>2</sup>
Roll width	EN 426	cm	200cm
Roll length	EN 426	m	20m
CLASSIFICATION			
Classification	EN 685	class	33-42
Fire rating	NF P 92-506	==	M2
	EN 13 501-1	<u>=</u>	Bfl-S1
	ASTM E648		Class 1
	GB 8624-2012	-	B1
Toxic testing	GB 18586-2001		Pass
Electrical resistance	EN 1815	kv	< 2
	EN 1081	Ω	≥10 <sup>9</sup>
Slip resistance dry	EN 13893		≥0.3
Slip resistance wet	DIN 51130		R9
PERFORMANCE			
Abrasion group	EN 649		Group T
Dimensional stability	EN 434	%	≤0.40
Residual indentation	EN 433	mm	0.03
Thermal conductivity	EN 12 524	W/(m.K)	0.25
Colour fastness	EN ISO 105 - B02	degree	≥6
Chemical resistance	EN 423		Good
Castor wheel test	EN 425	-	Suitable
Impact sound reduction	EN ISO 717/2	dB	Approx.+4
Flexibility	EN 435		Excellent
Anti-bacterial and fungicidal	MRSA		Good
	DIN EN ISO 846 -A/C		Good
Surface treatment			UV
Underfloor heating		C	Suitable max.28
AND			

**CE MARKING** 



EN 14041







