MediCARE













MediCARE is a homogeneous vinyl floorcovering suitable for most heavy traffic areas such as healthcare, education, retail and industry. MediCARE is available in 24 colors and made of high quality raw materials. It receives a PUR surface treatment for protection and easy maintenance. The PUR also provides a better base for future maintenance.

INSTALLATION

MediCARE 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			
Total thickness	EN 428	mm	2.0mm
Wearlayer thickness	EN 429	mm	2.0mm
weight	EN 430	g/m²	2900g/m²
Roll width	EN 426	cm	200cm
Roll length	EN 426	m	20m
CLASSIFICATION			
Classification	EN 685	class	34-43
Fire rating	EN 13 501-1	-	Class B _{fl} -S1
	GB 8624-2006		GB 8624 B1
Toxic testing	GB 18586-2001	-	Pass
Electrical resistance	EN 1815	kv	< 2
	EN 1081	Ω	≥10 ⁹
Slip resistance dry	EN 13893		≥0.3
Slip resistance wet	DIN 51130	class	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			PUR
Underfloor heating		C	Suitable max.28
CE MARKING			
(E	EN 14041	75	



















