

SPM WALL PROTECTION

DESCRIPTION		DecoChoc	DecoClean	DecoWood	DecoTrend	DecoPrint
Description		Non-porous antibacterial decorative rigid wall panels providing protection and extending the life of walls. Can be installed vertically or horizontally and can be welded to the floor for continuous floor to wall.				
Emboss		Lightly embossed texture conceals scratches from impact	Smooth surface for highly hygienic areas	Wood printed designs	Metal Effects	Personalised Decorative Panel
Standard Width and Length		4.265 feet (1.3m) X 9.8 ft (3 m)			4.10 feet (1.25m) X 9.8 ft (3m)	
Total Thickness		0.08 inch (2mm)			0.04 inch (1mm)	
Weight		0.57 lbs/sqf (2.8 kg/sqm)				0.33 lbs/sqf (1.270 kg/sqm)
PERFORMANCE						
Impact resistance (Gardner Impact)	ASTM D5420	Meets requirements				
Maximum impact resistance limit		705 lbs at 1.86 miles/hour (Resists to 320 kg at 3 km/h impacts)				
Impact resistance	ISO 8256	443 KJ/m²				
Stain resistance	ASTM D543	Excellent				
Chemical & Stain Resistance	ASTM F925	Excellent				
Antibacterial	ASTM G21	Excellent				
CLEANROOM	ASTM F51/F68	Meets requirements Class A - non-shedding				
Fire Rating (Surface burning)	ASTM E-84	Class A				
Fire Rating CAN/ULC S102		Excellent				
ENVIRONMENT HEALTH & SAFETY						
Indoor Air Quality / Low Emitting Materials	EQc2 LEED v4	Greenguard				
Low VOC - TVOC after 28 Days	ISO 160000-6	< 15 μg/m3				
"Antibacterial Activity: Combats MRSA, E. coli and S. aureus*"	ISO 22196	Inhibits spread of infection at 99%				
Restriction Use of Harmful Chemicals	MRc4 LEED v4	Complies with REACH				
Allergen Free		ok				
Plant Certifications		ISO 14001, ISO 9001				
Production Waste	MRc3 LEED v4	100% Manufacturing Waste Recycled				
End of Life		100% recyclable				
WARRANTY		12-year limited manufacturer warranty when installed in accordance with Gerflor's installation instructions available on www.gerflorcanada.com				

^{*} The implementation of an effective method is the best defense against infections.