

GreenLAG® Product Specifications

Cell Structure		60% Open Cell, 40% Closed Cell	
Colour		Charcoal Grey one side –	
		Aluminium exposed side	
Density		1183 kg/m³	
Fire Performance	AS 1530.3	Ignitability	0
		Spread of Flame	0
		Heat Evolved	0
		Smoke Development	0-1
Operating Temperature		-50°C to 100°C	
Range			
Maximum Intermittent		120°C	
Operating Temperature			
		Acoustic/Thermal insulation for soil,	
Recommended Product		waste and/or process pipes	
Usage		operating within the recommended	
		temperature range	
R Value	18mm	R 2.8	
	thickness		
	(nominal)		
	including noise		
	barrier, 15mm		
	foam and foil		
Sound Absorption	Foam Only	NRC 0.55	
Thermal Conductivity	Foam Only	0.034 W/m.K	
U.V. Resistance		Excellent	