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Data Sheet of

Qbloc® LT

Material Property	Standard Thickness, in (mm)			
	0.015 0.38	0.030 0.76	0.060 1.52	0.125 3.18
Thickness measurements Gauge; psi(kPa)	7.3(50)	7.3(50)	7.3(50)	0.5(3.4)
Density Pcf(g/cc)	12(0.19)	11.5(0.18)	11.5(0.18)	8.7(0.14)
Basis Weight, lb/2880ft ² (g/m ²)	43(73)	83(141)	165(280)	251(441)
LOI, % by wt	6	6	6	6
Machine Direction Tensile Strength, lb/in(kg/25 mm)	12(6)	21(9)	44(20)	45(20)
Cross Directional Tensile strength Lb/in(kg/25mm) (g/cc)	11(5)	20(9)	47(21)	50(23)
Color availability	White	White	White	White

Mean temperature °F(°C)	Thermal conductivity Btu* in/hr * ft ² * °F (W/m * °K)
75(24)	.22(.031)
300(149)	.30(.043)
600(316)	0.46(0.066)
900(482)	0.70(.100)
1100(593)	0.92(0.133)

The information provided in this data sheet does not present guaranteed properties and cannot be used for any warranty claims.