

DESCRIPTION

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ADVANTAGES

...

AVAILABLE FORMS

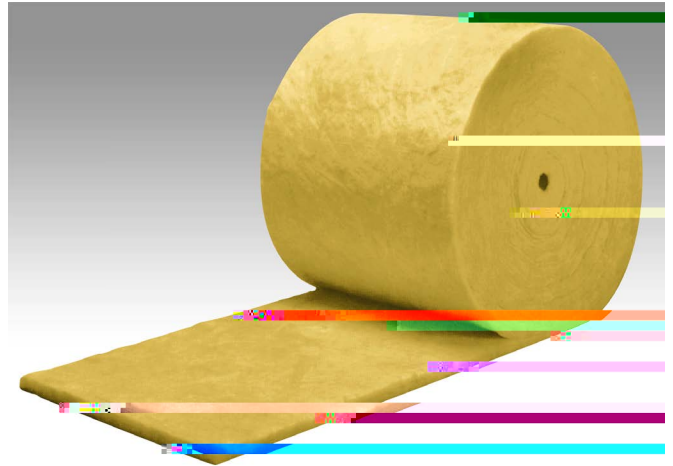
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STANDARD SIZES

36" (914 mm) 72"

(1830 mm) 100' (30.5 m)

A	(/ 3)	()
0.5 (8)		1 (25)
1.0 (16)		1 (13)
1.0 (16)		1 (25)



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MICROLITE® B BLANKET

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THERMAL CONDUCTIVITY (in imperial units) (ASTM C-518)

Density (pcf)	Mean Temp. °F (between hot surface and cold surface)			
	75	200	300	350
0.5	0.31	0.44	0.63	0.72
1.0	0.25	0.33	0.44	0.53

THERMAL CONDUCTIVITY (in metric units) (ASTM C-518)

Density kg/m³	Mean Temp. °C (between hot surface and cold surface)			
	24	93	149	177
8.0	0.043	0.059	0.081	0.097
16.0	0.036	0.048	0.064	0.077

ACOUSTIC PERFORMANCE (ASTM C-423, "A" Procedure) (ASTM C-423)

Density / ³	Thickness	Frequency (Hz)								*
		125	250	500	1000	2000	4000			
0.5 (8.0)	1.0 (25)	0.06	0.23	0.47	0.64	0.79	0.88	0.55		
1.0 (16.0)	0.5 (13)	0.18	0.43	0.40	0.53	0.67	0.78	0.50		
1.0 (16.0)	1.0 (25)	0.26	0.51	0.59	0.77	0.88	0.94	0.70		

* : A -800 (- -5924)



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