

MICROLITE®

Specification Data

Density, (pcf)	Thickness, (inches)	Width, (inches)	Roll Length, (inches)
1	½		200
	1	36, 48	100
	1½		100
	2		50
1½	½		100
	1	36, 48	50
	1½		50
2	½	36, 48	100

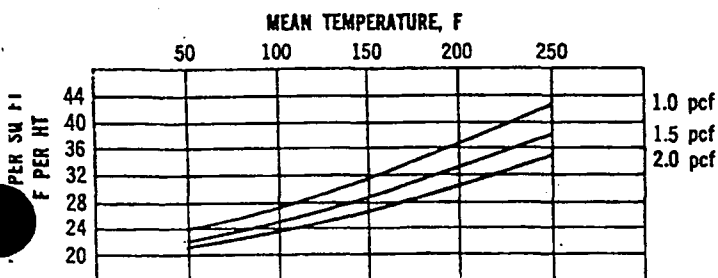
SOUND ABSORPTION COEFFICIENTS

Density, (pcf)	Thickness, (inches)	Sound Absorption Coefficient					
		Frequency					
		125	250	500	1000	2000	4000
1.0	½	.25	.43	.47	.59	.65	.67
	1	.35	.55	.73	.84	.83	.68
	1½	.40	.57	.68	.85	.82	.79
	2	.44	.75	.99	.99	.89	.79
1.5	½	.28	.42	.49	.62	.76	.77
	1	.35	.45	.64	.89	.87	.84
	1½	.54	.74	.86	.96	.90	.89
2.0	½	.23	.42	.45	.66	.79	.74

*Coefficients were determined from tests made by Riverbank Acoustical Laboratories, Armour Research Foundation, Geneva, Ill., in accordance with provisions of test method ASTM C-423-60T. All tests made on mounting #6.

THERMAL CONDUCTIVITY

UNDERWRITERS LABORATORIES FIRE HAZARD CLASSIFICATION



Flame Spread 15
Fuel Contributed 20
Smoke Developed 5

ET-000074

41

An Insulation for Every Commercial and Industrial Purpose



8C26