





3M™ Scotchtint™ All Season Window Film

LE35AMARL Summary





Product Benefits

- Savings on heating costs.
- Stay warmer by retaining more heat in cooler months.
- Reduces air conditioning costs.
- Stay cooler by reducing excessive heat in warmer months.
- Reduces glare and eye discomfort.
- Furniture and fabrics have a longer acceptable life.
- Increase personal safety from flying glass.

Product Performance

LE35AMARL				
Solar Heat Reduction	69%	57%	57%	49%
Heat Loss Reduction	30%	30%	20%	20%
Glare Reduction	65%	62%	63%	62%
UV Blocked	99%	99%	99%	99%
Total Solar Energy Rejected	75%	74%	70%	76%

Technical Data

Glass Type	Applied Product	Shading Coefficient	Visible Light		Emissivity	“U” Value
			Reflected	Transmitted		
	None	0.94	8%	88%	0.84	1.06
	LE35AMARL	0.29	56%	31%	0.34	0.74
	None	0.69	5%	50%	0.84	1.06
	LE35AMARL	0.30	18%	19%	0.34	0.74
	None	0.81	14%	78%	0.84	0.50
	LE35AMARL	0.35	54%	29%	0.34	0.40
	None	0.55	8%	45%	0.84	0.50
	LE35AMARL	0.28	22%	17%	0.34	0.40

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LE35AMARL Inventory

Film to Core Distance (in.)	Approximate lineal (feet) of remaining Film on the Core	Film to Core Distance (m)	Approximate lineal (meters) of remaining Film on the Core
Inches	Lineal feet	m	Lineal meters
1/64	4.5	0.4	1.4
2/64	9.1	0.8	2.8
3/64	13.7	1.2	4.2
4/64	18.3	1.6	5.6
5/64	23.0	2.0	7.0
6/64	27.7	2.4	8.5
7/64	32.4	2.8	9.9
8/64	37.3	3.2	11.4
9/64	42.1	3.6	12.8
10/64	47.0	4.0	14.3
11/64	51.9	4.4	15.8
12/64	56.9	4.8	17.4
13/64	61.9	5.2	18.9
14/64	67.0	5.6	20.4
15/64	72.1	6.0	22.0
16/64	77.2	6.4	23.5
17/64	82.4	6.8	25.1
18/64	87.6	7.2	26.7
19/64	92.9	7.5	28.3
20/64	98.2	7.9	30.0
21/64	103.5	8.3	31.6
22/64	108.9	8.7	33.2
23/64	114.4	9.1	34.9
24/64	119.8	9.5	36.5
25/64	125.3	9.9	38.2
26/64	130.9	10.3	39.9
27/64	136.5	10.7	41.6
28/64	142.2	11.1	43.4
29/64	147.8	11.5	45.1
30/64	153.6	11.9	46.8
31/64	159.3	12.3	48.6
32/64	165.2	12.7	50.4
33/64	171.0	13.1	52.2
34/64	176.9	13.5	54.0
35/64	182.9		
36/64	188.8		
37/64	194.9		

Plus or minus 5.0 ft

Plus or minus 1.5 m