

3M™ Scotchtint™ Sun Control Window Film





RE20NEARL

Summary





Product Benefits

- 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

RE20NEARL				
Solar Heat Reduction	59%	46%	31%	25%
Heat Loss Reduction	0%	0%	0%	0%
Glare Reduction	82%	82%	82%	80%
UV Blocked	99%	99%	99%	99%
Total Solar Energy Rejected	66%	68%	51%	64%

Technical Data

Glass Type	Applied Product	Shading Coefficient	Visible Light		Emissivity	“U” Value
			Reflected	Transmitted		
	None	0.94	8%	88%	0.84	1.06
	RE20NEARL	0.39	17%	16%	0.84	1.06
	None	0.69	5%	50%	0.84	1.06
	RE20NEARL	0.37	8%	9%	0.84	1.06
	None	0.81	14%	78%	0.84	0.50
	RE20NEARL	0.56	21%	14%	0.84	0.50
	None	0.55	8%	45%	0.84	0.50
	RE20NEARL	0.41	11%	9%	0.84	0.50