### Solar Control & Energy Savings

# Spectra Select 30



Performance data	VS 30 SR CDF	
	Single Pane	Dual Pane
Solar Energy Transmission	16%	15%
Solar Energy Reflection-Exterior	48%	46%
Solar Energy Absorption	36%	39%
Visible Light Transmission	26%	25%
Visible Light Reflection-Exterior	44%	45%
Visible Light Reflection-Interior	37%	37%
UV Transmission	<1%	
Shading Coefficient	0.27	0.40
Emissivity	0.53	0.53
U-Value (EN673W/m2K)	4.91	2.50
Glare Reduction	71%	70%
Coefficient of Total Energy Transmission (g-value)	0.24	0.35
Total Solar Energy Rejected	76%	65%
Colour Rendering	93%	92%



**Solar Control & Energy Savings** 

## **Spectra Select 30**



### VS 30 SR CDF

### Characteristics & benefits

- Good heat control to help give your air conditioner a break
- Rejects up to 76% of solar energy, helping reduce heat build-up and energy costs, while helping to increase occupant comfort
- Durable scratch-resistant coating for easy cleaning
- Shields >99% of UV rays (300-380nm), helping to reduce fading of valuables, fabrics and furnishings
- Eye-comforting glare reduction
- Interior installation



