

# CoolVu Transitional Window Film Specifications

CV75/50	
<b>Total Solar Energy</b>	
Transmitted %	52.0
Reflected %	11.0
<b>Absorbed %</b>	<b>37.0</b>
<b>Visible Light</b>	
Transmitted %	73.0
Reflected Exterior %	9.0
Reflected Interior %	8.0
Glare Reduction %	10.0
Solar Heat Gain Coefficient	0.50
Shading Coefficient	0.58
Total Solar Energy Rejection%	48.0
Infrared Rejection %	81.0
U-Factor	1.5
Emissivity	0.9
Ultraviolet Rejection %	exceeds 99.0

CV55/35	
<b>Total Solar Energy</b>	
Transmitted %	46.0
Reflected %	11.0
<b>Absorbed %</b>	<b>43.0</b>
<b>Visible Light</b>	
Transmitted %	54.0
Reflected Exterior %	11.0
Reflected Interior %	8.0
Glare Reduction %	39.0
Solar Heat Gain Coefficient	0.43
Shading Coefficient	0.49
Total Solar Energy Rejection%	54.0
Infrared Rejection %	81.0
U-Factor	1.9
Emissivity	0.9
Ultraviolet Rejection %	exceeds 99.0

CV35/20	
<b>Total Solar Energy</b>	
Transmitted %	44.0
Reflected %	15.0
<b>Absorbed %</b>	<b>41.0</b>
<b>Visible Light</b>	
Transmitted %	35.0
Reflected Exterior %	18.0
Reflected Interior %	15.0
Glare Reduction %	61.0
Solar Heat Gain Coefficient	0.40
Shading Coefficient	0.46
Total Solar Energy Rejection%	56.0
Infrared Rejection %	83.0
U-Factor	1.0
Emissivity	0.9
Ultraviolet Rejection %	exceeds 99.0

CV25/15	
<b>Total Solar Energy</b>	
Transmitted %	36.0
Reflected %	20.0
<b>Absorbed %</b>	<b>44.0</b>
<b>Visible Light</b>	
Transmitted %	28.0
Reflected Exterior %	23.0
Reflected Interior %	21.0
Glare Reduction %	69.0
Solar Heat Gain Coefficient	0.35
Shading Coefficient	0.40
Total Solar Energy Rejection%	64.0
Infrared Rejection %	85.0
U-Factor	1.0
Emissivity	0.9
Ultraviolet Rejection %	exceeds 99.0

