



## RESIDENTIAL WINDOW FILM

Item #	Residential Window Film Description	TSER	VLT	Glare Reduction	UV Rejection	EMIS
LES361	Energy Saving Platinum	70	30	67%	99%	0.44
LEG361	Energy Saving Light	60	40	56%	99%	0.66
HRT361	Energy Saving Titanium	72	23	74%	99%	0.63
CS78	Glare Control Smoke	46	20	78%	98%	-
CDB78	Glare Control Bronze	44	30	67%	97%	-
PRP78	Privacy Control Rice Paper	34	57	37%	99%	-
PFW486	Privacy Control Frosted	23	77	14%	98%	-
PRS361	Privacy Control Mirror	79	18	80%	99%	-
PB78	Privacy Control Black	59	5	94%	99%	-
10363993	Privacy Control Glacier	16	87	3%	71%	-
10369878	Privacy + Energy Saving Cracked Ice	59	28	69%	99%	-
10369877	Privacy + Energy Saving Fiberglass	56	38	58%	98%	-

### TECHNICAL DEFINITIONS

#### TOTAL SOLAR ENERGY REJECTED (TSER):

The percentage of total solar energy rejected by filmed glass.  
The higher this value, the less solar heat is transmitted through the glass.

#### VISIBLE LIGHT TRANSMISSION (VLT):

The percentage of visible light that passes directly through the filmed glass.  
The higher the number, the lighter the film appears in color.

#### GLARE REDUCTION:

The percentage by which visible light is reduced by the addition of film.

#### UV REJECTION:

The percentage of ultraviolet light that is rejected by filmed glass.  
Ultraviolet light contributes to the fading and deterioration of fabrics and leather.

#### EMISSIVITY (EMIS):

Measures how efficiently a window system reflects heat back towards the source of heat, whether the sun in summer or the furnace in winter. The lower the number, the better the insulating quality.