



Energy Savings & Beauty at your Doorway

Save up to \$500
with Stimulus Energy Tax Credit

**Meets
tax credit
requirement**



Beautiful and energy efficient RSL doorglass qualifies for tax credits when used with Energy Star approved doors. In December 2010, the federal government extended tax credits of up to \$500 for Energy Star qualified doors through December 2011. According to the U.S. EPA, qualifying doors with half-view glass or less must have a U-Factor less than or equal to 0.27, while doors with glass larger than half-view must have a U-Factor less than or equal to 0.32. The Solar Heat Gain Coefficient (SHGC) must be less than or equal to 0.30 for all glass sizes. RSL doorglass can be used in steel or fiberglass doors nationwide to meet Energy Star criteria. RSL offers NFRC compliant options in all product categories.





How does the new Federal Energy Tax Credit work?

When you file your federal income tax return, up to \$500 can be deducted under the 25c Non-Business Energy Property Tax Credit if the improvement is:

- being used to improve a taxpayer's primary residence,
- installed between January 1, 2011 and December 31, 2011,
- NFRC certified U-Factor and Solar Heat Gain Coefficient ratings

How do you claim your Tax Credit?

- Purchase and install RSL doorglass.
- Keep receipts and file IRS form 5695.
- RSL will provide a Manufacturer's Certificate if contacted at sales@RSLinc.com.
An unsigned copy of the certificate is available at:
<http://www.rslinc.com/pdf/MFCERTSTMT.pdf>.
It is not necessary to submit certificate with tax returns.
- This credit is not a rebate. Please consult a tax advisor for more details.

Energy Efficiency Ratings in Steel Doors

Green shaded values meet tax credit requirement.

		1/2" Clear	1/2" Low-E	1/2" Clear GBG	1/2" Low-E GBG	3/4" Low-E	3/4" Low-E GBG	1" Clear	1" Low-E	BBG Clear (Closed)	BBG Low-E (Closed)	Decorative w/Caming	Hurricane Impact Clear	Hurricane Impact Low-E	Hurricane Impact Low-E GBG
Half Light 36" & 3/4 Oval	UFactor	.27	.24	.27	.24	.22	.22	.27	.24	.24	.21	.22	.24	.21	.21
	SHGC	.20	.16	.17	.14	.16	.14	.20	.17	.06	.03	.15	.16	.15	.14
	DT/VT	.20	.18	.18	.16	.18	.16	.21	.19	—	—	.16	.20	.18	.16
	ST	28	28	28	28	30	30	31	31	37	37	32	38	38	38
3/4 Light 48" & Large Oval	UFactor	.30	.27	.31	.26	.24	.24	.29	.25	.26	.23	.25	.28	.24	.24
	SHGC	.24	.21	.21	.18	.21	.20	.24	.21	.07	.04	.19	.21	.19	.17
	DT/VT	.25	.23	.22	.20	.23	.20	.25	.23	—	—	.20	.24	.22	.19
	ST	28	28	28	28	30	30	31	31	37	37	32	38	38	38
Full Light 64" & 80"	UFactor	.36	.30	.37	.32	.28	.28	.34	.29	.30	.25	.29	.31	.27	.27
	SHGC	.31	.29	.27	.26	.29	.29	.31	.26	.09	.05	.27	.27	.25	.22
	DT/VT	.33	.33	.28	.29	.33	.29	.33	.30	—	—	.28	.32	.29	.25
	ST	28	28	28	28	30	30	31	31	37	37	32	38	38	38

U-Factor: Defines the amount of heat loss. The lower the value, the less heat is transmitted through the entry door.

Solar Heat Gain Coefficient (SHGC): The portion of directly transmitted and absorbed solar energy that enters the interior. The lower the value, the less heat is transmitted through the entry.

Daylight Transmission/Visible Transmission (DT/VT): Measures how much light comes through the entry. The higher the value, from 0 to 1, the more daylight is let in over the unit area of the entry.

Sound Transmission (ST): Measures how much sound comes through the entry. The higher the value, the more sound transmission is reduced.

The performance ratings above were developed by Architectural Testing using applicable NFRC procedures for determining whole product performance. The ratings are determined for a fixed set of conditions and specs.

RSL glass can be used in doors to meet Energy Star® criteria.

800 257-8641 www.RSLinc.com

