



Florida Sea Turtle Lighting Guide

Windsor Windows & Doors is pleased to announce available glass options to assist with our ongoing environmental efforts. These glass products are specifically designed to meet building code requirements for our coastal Impact Glass customers.

The state of Florida has adopted sea turtle lighting ordinances along its coastline. Cities and counties along the Florida coastline have instituted these ordinances to protect sea turtles along the coastline during nesting season by restricting the amount of light allowed to pass through windows and doors. Newly hatched sea turtles are guided to move to the water by the light of the shining moon. The artificial light passing through windows and doors can confuse the new born hatchlings and cause them to travel away from the water, toward the artificial light.

The chart below shows the various glass options available requiring the 0.45 Visible Light Transmittance value or less for glass used on Windsor products. The glass options highlighted in green comply with the Sea Turtle Protection Code.

	Visible Light Transmittance	
	Insulated	Insulated Laminated/Impact
Grey Tint		0.40
LoE 240	0.40	0.39
LoE 366/Bronze Tint		0.39
LoE 366/Grey Tint	0.43	0.31

Glass values are center of glass

For more information, please visit windsorwindows.com or contact your local Windsor sales representative.