

Area	ONTARIO SB-10						Area
Climate Zone	NECB 2015		ASHRAE 90.1 2013		ASHRAE 189.1 2014		Climate Zone
Roof Values							
5	Required	Silvercote	Required	Silvercote	Required	Silvercote	5
	0.027	0.027 <i>R-48 Energy Saver (8" Purlins)</i>	0.033	0.030 <i>R-38 Energy Saver (COMcheck)</i>	0.033	0.030 <i>R-38 Energy Saver (COMcheck)</i>	
6	Required	Silvercote	Required	Silvercote	Required	Silvercote	6
	0.027	0.027 <i>R-48 Energy Saver (8" Purlins)</i>	0.028	0.026 <i>R-48 Energy Saver (COMcheck)</i>	0.028	0.026 <i>R-48 Energy Saver (COMcheck)</i>	
7	Required	Silvercote	Required	Silvercote	Required	Silvercote	7
	0.024	0.023 <i>R-61 Energy Saver (12" Purlins)</i>	0.026	0.026 <i>R-48 Energy Saver (COMcheck)</i>	0.026	0.026 <i>R-48 Energy Saver (COMcheck)</i>	
Wall Values							
5	Required	Silvercote	Required	Silvercote	Required	Silvercote	5
	0.049	0.048 <i>R-30 Energy Saver (10" Girts)</i>	0.045	0.043 <i>R-38 Energy Saver (8" Girts)</i>	0.045	0.043 <i>R-38 Energy Saver (8" Girts)</i>	
6	Required	Silvercote	Required	Silvercote	Required	Silvercote	6
	0.044	0.043 <i>R-38 Energy Saver (8" Girts)</i>	0.045	0.043 <i>R-38 Energy Saver (8" Girts)</i>	0.045	0.043 <i>R-38 Energy Saver (8" Girts)</i>	
7	Required	Silvercote	Required	Silvercote	Required	Silvercote	7
	0.037	0.035 <i>R-48 Energy Saver (8" Girts)</i>	0.040	0.035 <i>R-48 Energy Saver (8" Girts)</i>	0.039	0.035 <i>R-48 Energy Saver (8" Girts)</i>	

This chart to be used as a guide. As every project is unique, please consult your Silvercote Envelope Solutions Specialist for specific project applications and your project designer (engineer or architect) for final system design. **Always consult the local codes or with the local authority having jurisdiction for specific project requirements.**

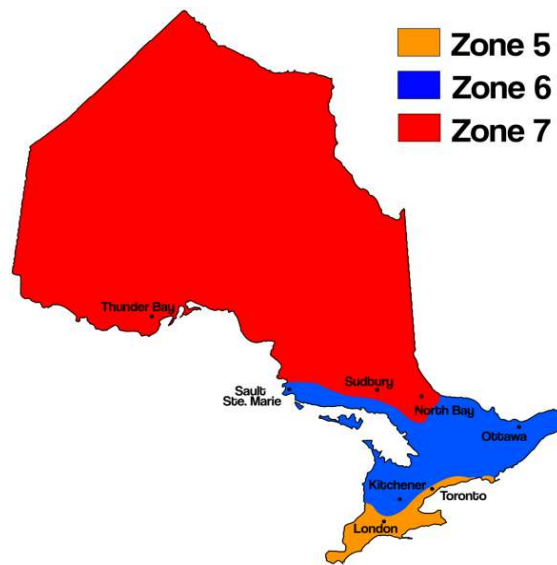


Figure 1: Climate Zones of the Province of Ontario as per SB-10