WAC 51-11C-303135 Table C303.1.3(5)—Small business compliance default table.

Table C303.1.3(5)
Small Business Compliance Table
Default *U*-Factors for Vertical Glazing

Vertical Glazing Description				Frame Type		
Panes	**Low-e[1]**	**Spacer**	**Fill**	**Any Frame**	**Aluminum Thermal Break[2]**	**Wood/Vinyl/ Fiberglass**
Double[3]	A	Any	Argon	0.48	0.41	0.32
	B	Any	Argon	0.46	0.39	0.30
	C	Any	Argon	0.44	0.37	0.28
	C	High Performance	Argon	0.42	0.35	Deemed to comply[5]
Triple[4]	A	Any	Air	0.50	0.44	0.26
	B	Any	Air	0.45	0.39	0.22
	C	Any	Air	0.41	0.34	0.20
	Any double low-e	Any	Air	0.35	0.32	0.18

1 Low-eA (emissivity) shall be 0.24 to 0.16.
Low-eB (emissivity) shall be 0.15 to 0.08.
Low-eC (emissivity) shall be 0.07 or less.

2 Aluminum Thermal Break = An aluminum thermal break framed window shall incorporate the following minimum design characteristics:

a) The thermal conductivity of the thermal break material shall be not more than 3.6 Btu-in/h/ft^2/°F;
b) The thermal break material must produce a gap in the frame material of not less than 0.210 inches; and
c) All metal framing members of the products exposed to interior and exterior air shall incorporate a thermal break meeting the criteria in a) and b) above.

3 A minimum air space of 0.375 inches between panes of glass is required for double glazing.

4 A minimum air space of 0.25 inches between panes of glass is required for triple glazing.

5 Deemed to comply glazing shall not be used for performance compliance.

[Statutory Authority: RCW 19.27A.020, 19.27A.025 and chapters 19.27 and 34.05 RCW. WSR 13-04-056, § 51-11C-303135, filed 2/1/13, effective 7/1/13.]