

(Effective until July 1, 2020)

WAC 51-11C-610334 Section A103.3.4—Log wall.

A103.3.4 Log wall. See Table A103.3.4.

**Table A103.3.4
Log Walls**

	Average Log Diameter, Inches	U-factor
NOTE: R-value of wood:	6	0.148
R-1.25 per inch thickness	8	0.111
	10	0.089
Average wall thickness	12	0.074
90% average log diameter	14	0.063
	16	0.056

[Statutory Authority: RCW 19.27A.020, 19.27A.025 and chapters 19.27 and 34.05 RCW. WSR 13-04-056, § 51-11C-610334, filed 2/1/13, effective 7/1/13.]

(Effective July 1, 2020)

WAC 51-11C-610334 Section A103.3.4—Log wall.

A103.3.4 Log wall. U-factors for log walls shall be determined using ICC 400 Table 305.3.1.1, U-Factor of log wall (U_W) by log thickness (W_L) and specific gravity.

[Statutory Authority: RCW 19.27A.020, 19.27A.045, 19.27A.160 and chapter 19.27 RCW. WSR 20-01-047, § 51-11C-610334, filed 12/9/19, effective 7/1/20. Statutory Authority: RCW 19.27A.020, 19.27A.025 and chapters 19.27 and 34.05 RCW. WSR 13-04-056, § 51-11C-610334, filed 2/1/13, effective 7/1/13.]