City of Poulsbo

Building Department

(360) 394-9882 Fax: (360) 697-8269



CODES ADOPTED BY THE CITY OF POULSBO

- 2021 International Building Code (IBC) WAC 51-50, including:
 - ICC A117.7-2017
 - 2021 International Existing Building Code (IEBC)
- 2021 International Residential Code (IRC) WAC 51-51
- 2021 International Mechanical Code (IMC) WAC 51-52, including:
 - 2021 International Fuel Gas Code (IFGC)
 - NFPA 58 Liquified Petroleum Gas Code
 - NFPA 54 National Fuel Gas Code
- 2021 International Fire Code (IFC) WAC 51-54A
- 2021 Uniform Plumbing Code (UPC) WAC 51-56
- 2021 Washington State Energy Code, Commercial Provisions (WSEC) WAC 51-11C
- 2021 Washington State Energy Code, Residential Provisions (WSEC) WAC 51-11R
- 2021 International Property Maintenance Code (IPMC)
- Poulsbo Municipal Code (PMC), Title 15

The following design criteria are applicable:

- Seismic Design Category D₂
- Wind load: 110 mph, Exposure B
- Ground snow load: 30 lbs. per square foot
- Frost depth: 12"

This checklist is for information only and shall not be construed as an all-inclusive list of code requirements. For questions, please call (360) 394-9882.

Table R301.2(1)

Climate and Geographic Design Criteria

GROUND SNOW LOAD	WIND DESIGN				27727.67	SUBJECT TO DAMAGE FROM		
	Speed (mph)	Topographic effects	Special wind region	Wind-borne debris zone	SEISMIC DESIGN CATEGORY	Weathering	Frost line depth	Termite
30 PSF	110	No	No	No	D_2	Moderate	12"	Slight to Moderate

WINTER	ICE BARRIER	FLOOD	AIR FREEZING	MEAN ANNUAL
DESIGN TEMP	UNDERLAYMENT REQUIRED	HAZARDS	INDEX	TEMP
26° F	No	See footnote 1,2,3	148° F	51.4° F

¹ Date of the jurisdiction's entry into the National Flood Insurance Program: June 25, 1979

² Date(s) of the Flood Insurance Study (February 3, 2017)

³ Panel numbers and dates of the currently effective FIRM's and FBFM's or other flood hazard map adopted: 53035C0095F, effective 2/3/2017; 53035C0094F, effective 2/3/2017; 53035C0206F, effective 2/3/2017; 53035C0209F, effective 2/3/2017