



Southwest Washington Chapter of ICC

This construction detail is accepted as meeting the minimum standard of construction as based upon the 2003 IRC / WAC 51-51 requirements and is accepted in the following regional jurisdictions

Cities of; Camas, Centralia, Kalama, Ridgefield, Castle Rock, Vancouver, Washougal, Winlock, Woodland, Longview, Battle Ground,
Counties of; Clark, Cowlitz, Skamania, Lewis

Climatic and Geographic Design Criteria for South West Washington

IRC Table R301.2(1)

Ground Snow Load	Wind	Seismic	Subject to Damage				Winter Design Temp	Ice Shield under-layment Required	Flood Hazards	Air Freezing Index	Mean Annual Temp
			Weather	Frost	Termite	Decay					
*1 30 PSF	110 MPH 3 SECOND GUST **	*2 D-1	Moderate	*2 12" Min	Slight	Moderate	22°	NO	*3	250	50°

** City of Centralia, WA and Winlock, WA and Lewis County, WA is 105 MPH 3-SECOND GUST

- *1 Shall not be reduced to less than 25 PSF
- *2 Check with Local Jurisdiction for property specific design criteria
- *3 FEMA Maps of local area