

8" CMU Wall with Adhered Masonry Veneer over Exterior Insulation, R-4.2/in - R-6/in Exterior Insulation

Clip Type	Clip Penetration Area	Exterior Insulation Thickness	Nominal Exterior Insulation R-Value	3D Thermal Modeling Effective R-Value of System (ft ² ·°F·hr/Btu)		
				Without Clips (Through Exterior Insulation)	Stainless Clip and/or Fasteners	Galvanized Clip and/or Fasteners
Fiberglass Clips	0.80%	3"	12.6-18	15.8-21.2	14.0-17.9	12.7-15.7
		4"	16.8-24	20.1-27.4	17.6-22.6	15.7-19.4
		5"	21-30	24.2-33.3	20.9-26.9	18.4-22.8
Intermittent 6" Z-Girts	0.09%	3"	12.6-18	15.8-21.2	12.5-15.3	10.2-11.7
		4"	16.8-24	20.1-27.4	15.5-19.1	12.0-13.8
		5"	21-30	24.2-33.3	18.4-22.7	13.7-15.7