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Application Chart

Roof Type / SKU → ↓	PAD-STYLE																		CLAMP-TO-SEAM							FENCE-STYLE				PIPE-STYLE														
	PD10	PD10R	PD11	PD21	PD30	PD30-CL	PD30Z	PD40	PD40R	PD41	PD50	PD51	WR70	WR73	WR74	WR79	PD80	PD90B	PD81	ASG33G	ASGU	SnowMax	ASG3000G	ASG4000 / 4025 / 4025-Mini	Bronze Angle	SnowMax - Membrane	SnowMax - Standing Seam	SnowMax - Corrugated	Bronze Angle	PP115	PP115R	PP125	PP145	PP202	PP215	PP225	PP235LS	PP235LF	PP235LFR	PP315	PP325	PP3015	ASG3000G	ASG4000 / 4025 / 4025-Mini
Slate	X										X		X	X	X																	X				X					X			
Slate Retrofit		X	X								X	X			X	X																X				X					X			
Synthetic Slate	X							X			X		X	X	X																	X				X					X			
Synthetic Slate Retrofit		X	X					X	X		X	X			X	X																X				X					X			
Composition Shingles	X							X			X			X	X																	X				X					X			
Comp. Shingles Retrofit			X					X	X		X																					X				X					X			
Cedar Shingles	X										X		X	X	X																	X				X					X			
Cedar Shingles Retrofit			X								X				X																	X				X					X			
Metal Shingles							X								X															X	X													
Metal Shingles Retrofit							X																							X	X													
Membrane																										X				X	X				X							X		
Metal Standing Seam					X	X													X	X	X	X	X	X	X		X		X														X	X
Metal Batten or Snap					X	X													V	V	V	V	V	V			V	X					X	X						X				
Copper SS / Flat Seam					X															X	X				X				X															
Metal Corrugated / Ribbed					X	X											X	X										X					X	X										
Ludowici Flat Tile	X			X						X	X	X	X		X	X																						X						
Ludowici French Tile				X							X	X																											X					
Ludowici Spanish Tile	X	X		X						X	X	X	X		X	X																					X							
Flat Tile	X			X						X	X	X			X	X																												
Flat Tile Retrofit		X		X						X	X	X			X																													
Rounded Tile											X	X				X																												
Rounded Tile Retrofit											X	X																																

Alpine SnowGuards® will recommend bracket spacing and layout patterns based upon the information you provide. The owner and architect must carefully consider factors such as anticipated snow load, roof slope and orientation, roof construction, weather conditions and the area to be protected in deciding whether the use of Alpine SnowGuards products is appropriate.

V = Battens and Snap Caps generally must be 1/2" wide or less for Clamp-to-Seam technology to work.