

WR79 Wire Loop Snow Guard Installation Instructions

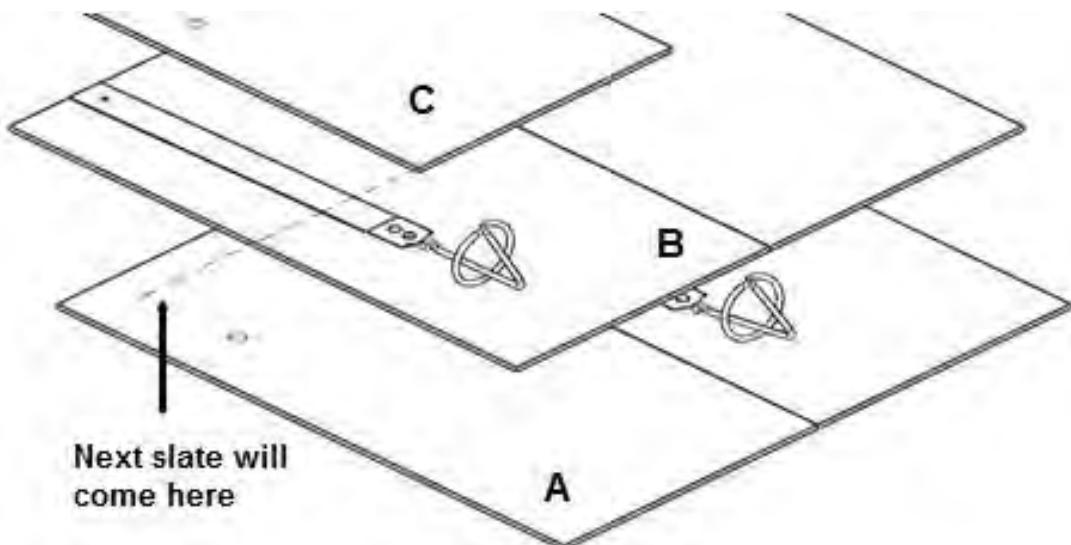
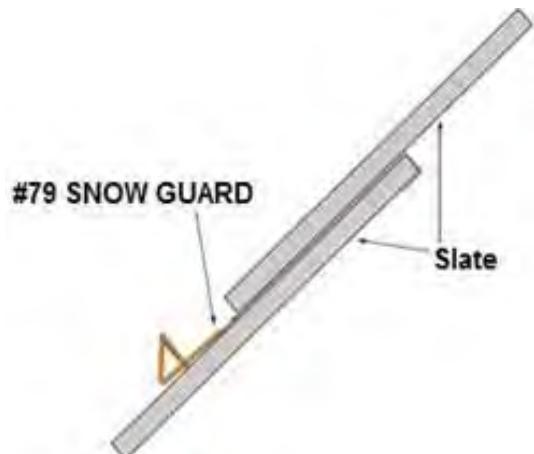
ROOF TYPES

- Existing Natural Slate
- New Flat Tile
- New / Existing Spanish Tile
- New Rounded Tile

INSTALLATION

First row of snow guards is placed above outer most wall or support of the building.

1. Quantity depends on roof slope and Ground Snow Load.
2. WR79 snow guard is designed for retrofitting into slate and tile roofs.
3. Hook end of snow guard should be slid up into place until hook engages top edge of slate.
4. Helpful hint is to hook copper hook over top of the slate ripper and use slate ripper to slide snow guard into place.
5. When hook engages, pull slate ripper out and snow guard will stay in place.



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WIRE LOOPS PER ROOFING SQUARE CHART

Roof Pitch (x/12)	Ground Snow Load (Pounds Per Square Foot)						
	30	35	40	45	50	55	60
1	33	33	33	33	33	33	33
2	33	33	33	33	33	33	33
3	33	33	33	34	38	42	46
4	33	34	39	44	48	53	58
5	34	40	46	52	57	63	69
6	39	45	52	58	65	71	77
7	42	49	56	63	70	77	84
8	45	52	60	67	74	82	89
9	46	54	62	70	77	85	93
10	48	56	63	71	79	87	95
11	48	56	64	72	80	88	96
12	48	56	65	73	81	89	97
13	48	56	64	72	80	88	96
14	48	56	64	72	80	88	96
15	47	55	63	71	79	87	94
16	46	54	62	70	77	85	93

Values Above = Snow Guards per Roofing Square

- To estimate project quantities, multiply number of snow guards per roofing square in chart above by number of squares of roof area
- Install snow guards in a regular pattern over entire roof surface to within 5 feet of ridge
- Quantity per square is based on 31lb allowable load (includes 2.0 x safety margin) per snow guard.
- If you have any questions, please contact us at 1-888-766-4273.
- It is highly recommended that you contact the manufacturer for recommended layout.
- Stamped engineering unavailable for this product.

