

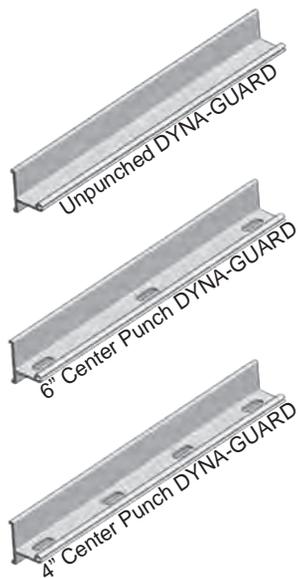
# D • F DYNA-GUARD®



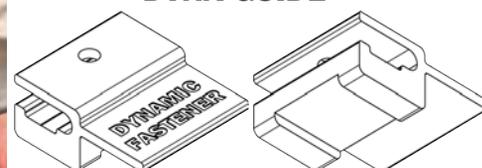
DYNA-GUARD® snow retention system is designed to be used on metal roofs. This system can be easily installed on a new construction project or retrofitted to an existing metal roof.

DYNA-GUARD is an 8' long extruded aluminum stick with a T-shape profile. Simply insert a 2" wide painted strip of metal from the same material as the roof to maximize roof line aesthetics and to provide year round protection from devastating snow and ice avalanches.

If the distance between the seams of the roof are divisible by 4" or 6" and the DYNA-GUARD is being installed perpendicular to the seams, then ordering pre-punched DYNA-GUARD will be by far, your lowest cost, best alternative. However, if the seam width is not divisible by 4" or 6" then you will need to order unpunched DYNA-GUARD and field drill a  $\frac{7}{16}$ " hole (or use a DYNA-GUIDE™, see below). As compared to other systems that use a clip, field drilling is the lowest cost best alternative. Think it thru!: by field drilling you save the labor to locate the box of clips and you save the labor of slipping the clip onto the 8' long stick of DYNA-GUARD and then lining the clip up with the bolt hole and you save material cost of about \$2/clip—say roughly \$3 in total. ALL of those savings are achieved for each and every  $\frac{7}{16}$ " hole that you drill through easily drilled .100" aluminum! You know that your men can drill a hole thru aluminum for much less than \$3/hole!



## DYNA-GUIDE™



DYNA-GUIDE™ has proven to be a significant labor-saver when installing Unpunched DYNA-GUARD onto a DYNA-CLAMP. After the clamp is attached to the standing seam, rest the DYNA-GUIDE on top of the clamp with the Unpunched DYNA-GUARD in the mouth of the guide. Be certain the guide is firmly butted against the DYNA-GUARD. Drill a  $\frac{3}{8}$ " hole using the  $\frac{3}{8}$ " finder hole on guide. Remove guide. Install bolt thru DYNA-GUARD into clamp. Move to next clamp & repeat.

Part #	DYNA-CLAMP Accomodated	Price
DYNA-GUIDE™ U	DC-U	<b>\$14.95</b>
DYNA-GUIDE™ N	DC-NF & DC-DF	<b>14.95</b>

DYNA-GUARD BACK STEM	PRICE PER 8' STICK OF DYNA-GUARD				
	1-11	12-47	48-119	120-239	240+
Unpunched	<b>\$21.50</b>	<b>\$17.95</b>	<b>\$16.75</b>	<b>\$16.30</b>	<b>\$15.70</b>
8" Center Punch	<b>25.65</b>	<b>19.50</b>	<b>18.90</b>	<b>18.60</b>	<b>17.95</b>
6" Center Punch	<b>25.65</b>	<b>19.50</b>	<b>18.90</b>	<b>18.60</b>	<b>17.95</b>
4" Center Punch	<b>26.35</b>	<b>20.20</b>	<b>19.60</b>	<b>19.30</b>	<b>18.90</b>

DYNA-GUARD, DYNA-CLAMP and SNO-DAM are registered trademarks of Dynamic Fastener Service Inc. DYNA-GUIDE is a trademark of Dynamic Fastener Service Inc.

# D • F DYNA-CLAMPS® and SNO-DAMS®



Above illustrates the four positions that a DC-U can be installed on standing seam. Plus, the clamp can be positioned such that the bolt can be up slope or down slope, depending on your application. Eight different **DYNA-CLAMPS®** with round-point setscrews are available to accommodate many different profiles of standing seam metal roofs. All DYNA-GUARD, DYNA-CLAMP and SNO-DAM items are extruded from aircraft quality, high tensile aluminum "6005A T61 Aluminum". All of these components are proudly manufactured in the U.S.A.



**DYNA-CLAMPS®** are a non-ferrous non-piercing clamp for attachments to standing seam metal roofs. DYNA-CLAMPS are pre-packaged with stainless steel round-point setscrews that won't pierce the panel and stainless steel bolts. Our bolts are the familiar English standard 5/16"-18 bolt — not metric.

DYNA-CLAMPS®	PCS/ BOX	BROKEN BOX	1-4 BOXES	5-9 BOXES	10-19 BOXES	20+ BOXES
DC-U	30	\$7.10	\$5.85	\$5.50	\$5.15	\$4.85
DC-SL	30	6.50	5.40	5.10	4.85	4.50
DC-NF	30	7.00	5.85	5.40	5.10	4.85
DC-DF	60	5.05	4.10	3.85	3.65	3.45
DC-TS	48	4.95	4.30	4.20	4.10	3.95
DC-ZR	44	4.95	4.30	4.20	4.10	3.95
DC-U MINI	50	4.65	3.95	3.70	3.50	3.35
DC-SL MINI	50	4.65	3.95	3.70	3.50	3.35

**SNO-DAMS®** inhibit the ability of snow and ice to slide under the installed DYNA-GUARD. They slide on the back of the DYNA-GUARD from either end. SNO-DAMS are necessary to have installed between every seam. SNO-DAMS are 3" wide.

SNO-DAM® PART #	PCS/ BOX	BROKEN BOX	1-4 BOXES	5-9 BOXES	10-19 BOXES	20+ BOXES
SNO-DAM 2	66	\$3.10	\$2.65	\$2.30	\$2.05	\$1.75
SNO-DAM 3	40	3.65	3.10	2.70	2.35	2.10

