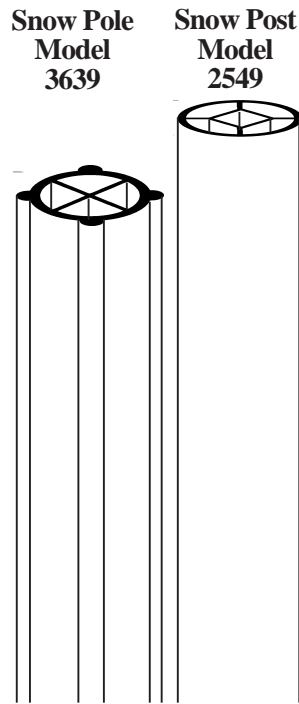


Davidson Traffic Control Products

## Instructions for Snow Poles and Posts



### DAPCO Snow Poles and Posts Installation Procedures

#### (A) With Metal Delineator Posts

- 1) Slide snow pole down into "U" channel of post a minimum of 12 inches, or all the way to the ground.
- 2) Secure pole to post with wire, 2 screws or 2 nails.
- 3) Pole should extend 6 feet above delineator post.

#### (B) With Flexible Delineator Posts

- 1) Work bottom end into ground at base of flexible post.
- 2) Secure pole to post with nylon ties in two places.
- 3) Pole should extend 6 feet above delineator post.

#### (C) On Wooden Guardrail Posts

- 1) Install 2 pipe bracket holders loosely at least 6 inches apart on front side of post block or post.
- 2) Slide snow pole down through pipe brackets so that bottom end extends beyond lowest bracket.
- 3) Tighten screws or nails on bracket securely into post.
- 4) Pole should extend 6 feet above guard rail post.

#### (D) To Fire Hydrants & Power Boxes

- 1) Drill 2 holes through snow pole approximately 1/2 way up the height of the hydrant or power box.
- 2) Place pole such that at least 2 feet of the pole is against the hydrant or box.
- 3) Secure pole with 36 inch nylon ties, 2 holes drilled through snow pole.
- 4) Pole should extend 6 feet above hydrant or box.

#### (E) Installation Into Ground

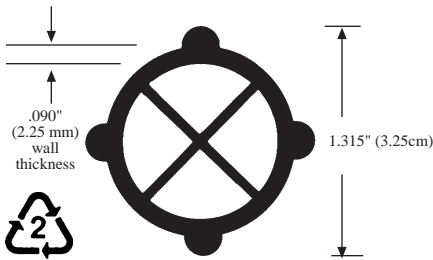
- 1) Create a hole in ground 12 inches deep and 2 inches wide.
- 2) Place a 12 inch length of 1-1/2" PVC pipe into ground so that top of pipe barely extends above ground surface.
- 3) Back fill against PVC pipe and compact soil.
- 4) Slide snow pole into pipe.
- 5) Snow pole should extend no more than 6 feet above ground.

#### Important Notice To Purchaser

The following is made in lieu of all warranties, expressed or implied, including the implied warranties of merchantability and fitness for purpose: Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith. Neither manufacturer nor seller shall be liable either in tort or in contract for any loss or damage, direct, incidental, or consequential, arising out of the use of or the inability to use the product.

# Specifications for Snow Poles and Posts

Snow Plow guides Models 3639 and 2549



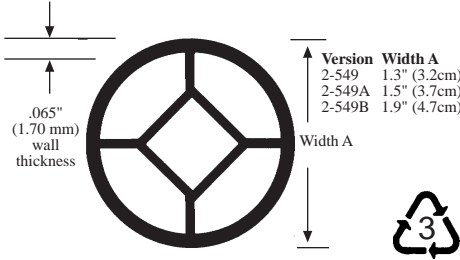
### Snow Pole Model 3639

The body shall be made from polyolefins conforming to the following specifications:

Property	Results	ASTM Test Method
Specific Gravity (min)	0.95	D1505
Hardness (min)	60D	D1525
Tensile strength, PSI @ break	5,000	D638
Elongation @ break, %	800	D638
Flexural Stiffness	100,000	D747
Modulus of Elasticity	100,000	D638
Low Temp. Brittleness Point	-76°	D746
Recycling Guide	Code 2	

### Lengths

Snow Poles (3639) are available in standard 5, 6, 8, and 10 foot lengths. Snow Posts (2549) are available in standard 8, 10 and 12 foot lengths. Custom lengths are available by special order. Please specify lengths required.



### Snow Post Model 2549

The body shall be made from a high-impact engineering thermoplastic conforming to the following specifications:

Property	Results	ASTM Test Method
Specific Gravity (min)	1.31	D1784/69
Hardness (min)	75D	D2240
Tensile strength, PSI @ break	6,000	D638
Flexural Strength, PSI	10,000	D638
Flexural Stiffness	400,000	D790
Modulus of Elasticity	100,000	D638
Drop Impact Resistance in lb/mil @ 73° F	6.0	D3029
Recycling Guide	Code 7	

### Colors

Snow pole and post colors shall be solid throughout the body. The color shall be stabilized to resist UV degradation.

### Snow Pole Colors (3639)

- Type FO - Fluorescent Orange
- Type FY - Fluorescent Yellow
- Type FYG - Fluorescent Lime Green
- Type O - Maintenance Orange
- Type Y - Yellow
- Type R - APWA Red
- Type BL - APWA Blue
- Type G - APWA Green
- Type B - Basic Black

Fluorescent colors are recommended for applications requiring the highest visibility.

### Snow Post Colors (2549)

- Type O - Maintenance Orange
- Type B - Basic Black

### Optional Reflectors

Snow Poles shall be supplied with reflective tape 1" from one end. The reflective tape shall be a cube corner microprism sheeting or approved equal. The tape shall be a minimum of 3" wide and wrap completely around the pole, overlapping at the joint. Reflective tape shall have a minimum brightness of 1200 cd/fe/sq. ft. (lux/m2 at 0.1 obs. and -4° entrance angles).

### Packaging

Snow Poles (3639) in bundles of 25  
Snow Posts (2549) in bundles of 20



*"new name, same great company"*

3110 70th Avenue East / Tacoma, WA 98424 / (253) 284 8000 Fax (253) 284 8080  
e-mail: hwysales@bunzltacoma.com / web address: www.bunzltacoma.com

**Authorized Dealer**