Vacuum Formed Signal Backplates



Description

Traffic signal backplates are designed to enhance the visibility of the traffic signal. The backplate provides a dark silhouette that isolates the signal face from street lights, sunlight, and other environmental conditions that can reduce the brilliance of the signal indications.

Features

- Eagle Vacuum Formed Backplates are fabricated from .125" thick ABS UV stabilized plastic sheet. This material is resistant to impacts and abrasions and will keep its strength and shape in extreme temperatures, continuous direct sunlight, and severe weather conditions. The vacuum forming process adds a 3/4" flange around the entire backplate to enhance the strength and rigidity of the backplate.
- This style of backplate is available for both SG and SA series signal heads, in 1, 3, 4, and 5-section inline and 5-section cluster heads. Reflective tape versions are available to further increase the visibility of the signal.
- All backplates include hardware to attach the backplate to the Eagle signal head.



Eagle Traffic Control Systems continues our 80+ year history of providing excellence in the ever evolving traffic industry. All of Eagle's products are developed with the highest standards of engineering and manufacturing. Eagle maintains a superior level of integrity in interactions with all of our business partners and customers. We also take tremendous pride in being model corporate citizens.



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MoboTrex.com

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Options for Ordering

- SA or SG series
- Number of sections 1, 3, 4, 5 in-line or 5-section cluster arrangement
- No Plumbizer or with Eagle or Frey Plumbizer
- No tape or with Reflective tape 1", 2", or 3" wide
- Color Standard Flat Black
- Contact MoboTrex for other Options

Ordering Information

		S	Signal Configuration							
Prefix	Width o Border	The second		Face Arrangement	Plumbizer Mounting Allowance	Profile	Hanger Style	Width of Reflective Tape	Tape Location	Special Options
BVB = Poly SG		Number of 8" Housings								0 = None 1 = Multi
BVBR = Poly SG with Reflective Tape	5 = 5"	0	1 3 4 5	A - Z	N = None E = Eagle R = Frey	F = Flat	00 = None 01 = Span Wire 02 = Astro Bracket 03 = Other	0 = None 1 = 1" 2 = 2" 3 = 3"	N = None E = Edge C = Center	2 = Tape 3 = Louver Size or Direction 4 = Hardware 5 = Other
BVD = Poly SA		3 4 5								
BVDR = Poly SA with Reflective Tape		Ű								6 = Louver Centered



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