

# POLYCARBONATE

## THREE & FIVE SECTION BACKPLATES

ALL BACKPLATES are vacuum formed using virgin flat ABS plastic, finished with a minimum thickness of 0.125 inch. Each backplate meets or exceeds Underwriters Laboratories UL 94 Test H.B.

ALL BACKPLATES are fabricated from black plastic sheeting, with a textured finish on front side and smooth finish on back. The plastic contains ultra violet inhibitors and stabilizers for protection against U.V.degradation.

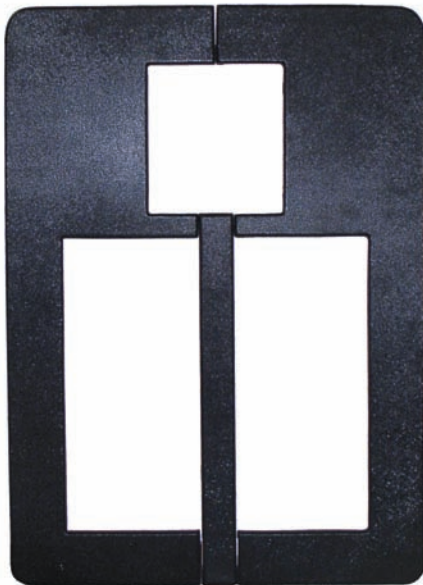
ALL BACKPLATES are compounded for cold weather applications and have a minimum tensile stress at yield of 5300 PSI at 73° F.

ALL BACKPLATES include a structural stabilizing 5/8 inch flange around all sides.

ALL BACKPLATES come with a three (3) inch radius on all corners.

ALL BACKPLATES include necessary stainless steel hardware to attach to signal head.

ALL BACKPLATES conform to Virginia Department of Transportation, Road & Bridge Standards 202, Specification under 238.02.



< FIVE SECTION BACKPLATE

THREE SECTION BACKPLATE >



## Backplates



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All materials, components and manufacturing processes meet or exceed ITE specifications.

12" section weighs approximately 7 pounds.