A modern engineered, patents pending, pivoting, pole or flat surface mounted banner system!



ТΜ

Ban"45" means it pivots 45 degrees to either side to deflect and re-direct the force of high winds off the banner.

and protect the streetlight pole. The problem: Rising temperatures are creating more frequent high damaging winds all over the planet. And high winds are occurring in places that never had them before. Streetlight pole mounted banners are subject to tearing and damage from these high winds.

It takes just 1 high wind event to tear or blow off your banners, break poles and shake and potentially damage the streetlights.

Fixed, non-pivoting banner holders capture high winds like a sail or parachute, potentially tearing banner, breaking poles, or shaking and damaging the streetlight.



Fixed, non-pivoting holders.

The Solution: Ban45[™] pole banner mounting system is designed to pivot away from the force of the wind, to deflect wind forces starting at about 40 mph, to a full pivot of approx.. 45 degrees at 50 mph+. As soon as the wind subsides, the Ban45's springs bring it back to center. Ban45[™] helps preserve your banners and banner poles in high winds and reduce stresses to the streetlight poles.



Introducing

Ban45

Our Ban45™ pivots 45 degrees to either side to deflect wind forces.

Aggressively Pivot tested with over 500,000 movements, 250,000 pivots to each side, full 45 degrees, with no obvious weakening of the springs or other damage!

Features

- Design has top and bottom supports to prevent inward flexing of the banner poles, keeping the banner as flat as possible to not capture wind like our competitor's device.
- **Ban45[™]** uses the highest strength "pultruded" fiberglass rods,¾ inch diameter.
- Dual spring pivot system so that if 1 spring weakened or failed, the 2nd spring ensures continued pivoting performance.
- Stainless Steel, tethered pole lock pin, easy to use and insert, no lost or dropped cotter pins when high up in a bucket truck.
- Solid aluminum alloy construction, with a light grey outdoor rated powder coat that blends in with the streetlight.

Go to ban45.com to see all of these features and more as well as comparisons and customization options!



Alpina Manufacturing

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