## **Inject Solutions Plug:**

The Inject Solutions Plug is a newly patented product designed to offer a long lasting and unobtrusive solution to the treatment of common pest or moisture problem in walls, floors, windows, doors, ceilings, attics, under cabinets and vanities.

Once installed, chemicals are simply injected through the plug, spraying through the end slots. After the treatment has been completed, a plastic plug cap snaps in place leaving a clean look to the housing surface, eliminating the need for additional patching and painting. Future applications are made simple by simply removing the cap.



Inject Solutions plugs, exterior (top), Interior (middle). Pesky Carpenter ant (bottom left).

This zinc die casting was originally designed with 90 degree offset slots for the infusion of the pesticides. After discussions with the die caster it was decided that thousands of dollars could be saved in tooling by making the slots closer together. This new design was tested rapidly using parts machined out of concast bar stock. Testing was successful, and the die cast program began.



For additional information on this or other successful case histories of companies prototyping using Con-Cast Zinc bar stock, please contact Eastern Alloys.

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