

Addifix 405

**GENERAL PURPOSE LOW TEMPERATURE
SOLDER JOINS AND BUILDS UP A VARIETY
OF WHITE METALS (Carburizing flame)**

**Tensile Strength : 21,000-31,000 PSI
Bonding temp: 700°F
Size: 1/8 x 18**

Excellent for repairing thin gauge aluminum. Solders and builds up extruded aluminum door and window frames, gutters, siding, aluminum boats and canoes. Outstanding for repairing all zinc die castings including automobile grills and ornaments. No flux is required. The low application temperature prevents distortion, warpage and discoloration. Seals cracks and pinholes.

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- **Very easy to use, simply heat base metal and rub on.**
 - **No flux required. No special preparation or clean-up required.**
 - **Excellent for sealing cracks and pinholes in all kinds of aluminums.**
 - **Excellent for zinc automotive die cast grills and ornaments.**
 - **Eliminates discoloration, warpage and distortion by keeping working temperatures low.**
 - **Use to build up or join broken pot metal parts.**
 - **Can be used to overlay a harder wear resistant surface on aluminum.**
 - **Dense and corrosion resistant.**
 - **High zinc content. Color blends well with white metals.**
 - **Plateable.**

MADE IN USA

Typical Industrial Applications: Aluminum extrusions used in aluminum doors and windows, gutters, siding, aluminum sheet metal as used in automobiles, boats and canoes. Also may be used on zinc die cast parts such as carburetors, automobile grills, ornaments, fuel pumps and kirksite dies. Note: All dirt, scale, oxide and plating must be removed from the joint area. Stop Heat 040 may be used to control heat losses.