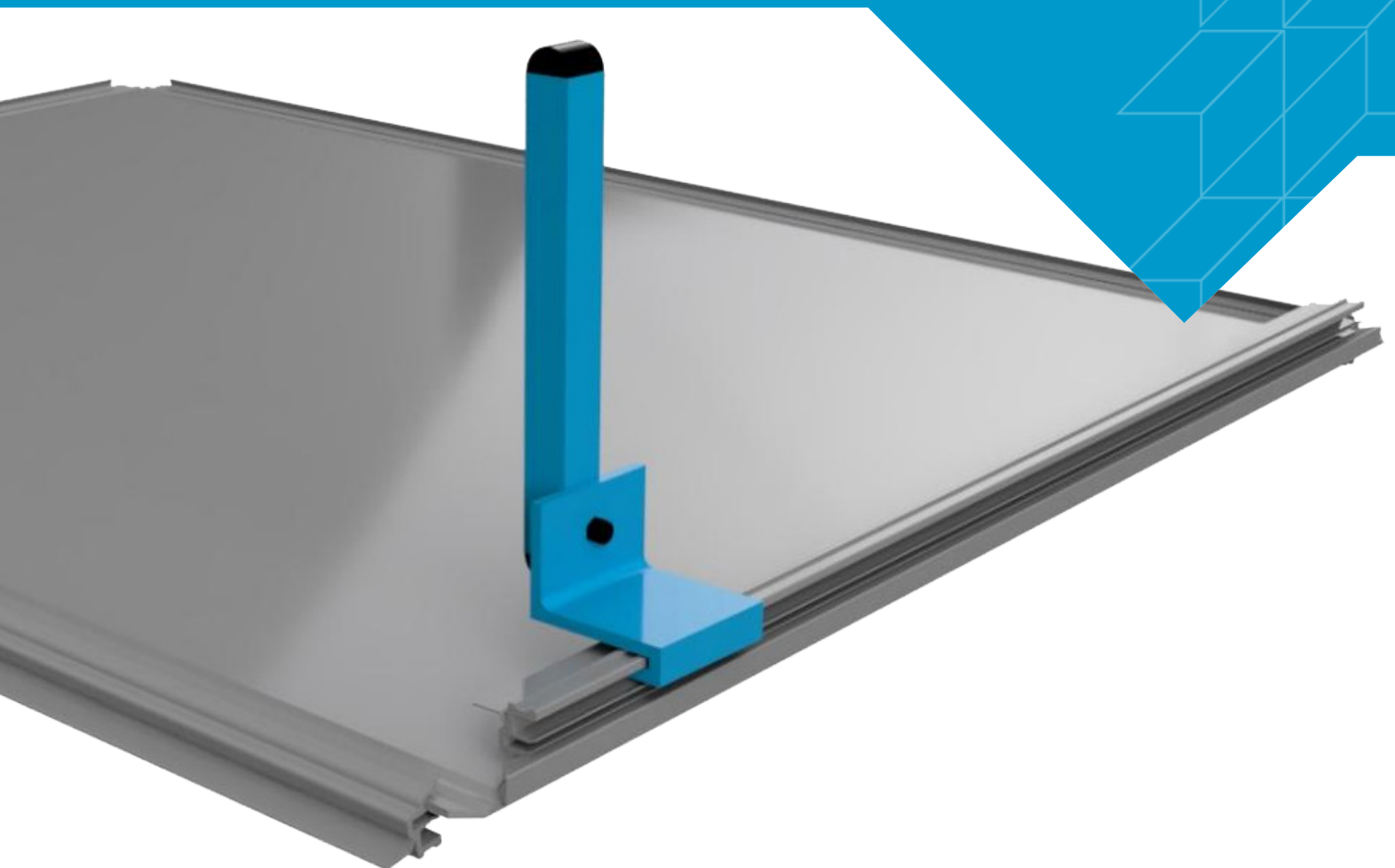




Simplify Fabrication. **Multiply Output.**

*How Arrowhead's LEAN no-rivet system
increases shop efficiency by up to 40%.*

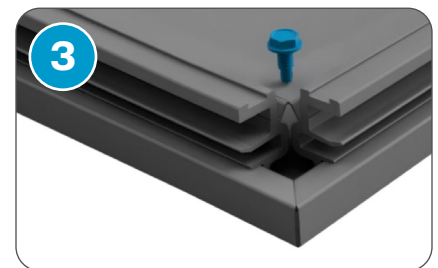
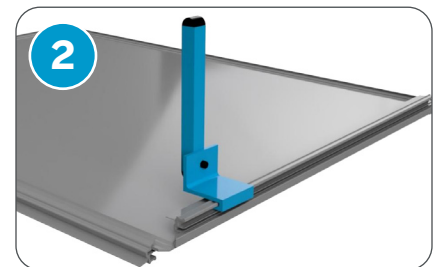
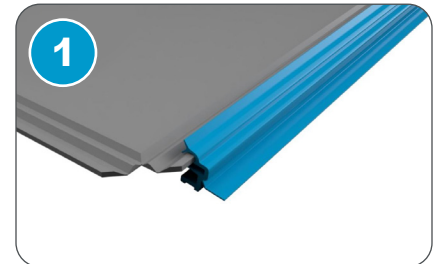


The Hidden Bottleneck *in Every Fabrication Shop*

Traditional riveted fabrication adds hours of unnecessary labor to every project. Drilling, fastening, re-checking alignment — each extra step slows down throughput and eats into profit margins.

Arrowhead's patented **LEAN fabrication system** changes that by eliminating rivets, reducing alignment complexity, and standardizing parts, allowing your team to complete more panels per shift with the same crew and equipment.

The power of **LEAN** lies in its elegant simplicity, with its three components: the **Arrowhead LEAN extrusion**, **corner screws**, and **ACM**. That's it. No rivets, no clutter, no wasted motion. Only a streamlined system that cuts hardware costs, removes alignment challenges, and accelerates production with measurable consistency.



The Result:

40%

faster panel
completion times

30%

fewer fabrication
errors

20%

increase in
overall project
profitability

This guide outlines how Arrowhead helps you build a more productive, more profitable fabrication process that scales without adding headcount.

NO-RIVET WORKFLOW

The Traditional Process

1. Route ACM Panels
2. Fold panels
3. Manually align & Drill extrusions
4. Fasten using rivets or screws
5. Align and install corner connectors
6. Inspect & Rework inconsistencies



The Arrowhead LEAN Process (New Way)

1. Route ACM panels
2. Fold AH LEAN extrusion into panel - no fasteners required
3. Lock extrusions together at the corners
4. Inspect, stack & ship

LEAN Means Less.

- ✓ **Less Hardware:** No rivets. No drilling. Just the AH LEAN Extrusion.
- ✓ **Less Waste:** Precise folds and consistent extrusion use.
- ✓ **Less Labor:** Fewer steps mean faster turnaround.
- ✓ **Less Rework:** Repeatable process delivers predictable quality.

Time Comparison (per 4mm ACM Panel) including routing, fabrication, handling and assembly:

Process	Labor	Rework Rate
Riveted System	15 mins	8%
Arrowhead System	7 mins	2%

"Great company, very responsive, stand behind product"

– Fabricator, MN

Ready to cut your fabrication costs by up to 40%?

Contact Arrowhead today to start the process!

860-242-2711 • helpdesk@fairview-na.com • fairview-na.com/arrowhead

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