

Bench & Bucket Seating Foam-in-Place



Woodbridge foam-in-place capabilities address the challenges of seating with complex geometries and tight dimensional tolerances. Our advanced foam process provides solutions for complex draw contours; vertical walls; sharp corners and edges; concave, convex, and undercut shapes; foam-in-place over large inserts; and foam injection to yield a robust bond to cover over formed contours.



In the foam-in-place seating process, the vinyl is first placed in a mold, and polyurethane chemicals are injected into the mold and the foam begins to expand to fill the complex profile and secure cover material. Our engineered foam-in-place assembly allows us to provide best in class quality and appearance for diversified seating.

This product delivers a wrinkle-free fit-and-finish as well as enhanced levels of comfort and a noticeable feeling of quality touch points for today's high-functionality exterior seat assemblies.



RELATED SOLUTIONS



Bench & Bucket Seating Foam-in-Place



Applications

- + Full bench cushion
- + Full bench seat back
- + Bucket cushion
- + Bucket seat back

Advantages

- + Increased design flexibility
- + Superior finished appearance
- + Repeatable performance
- + Enhanced environmental performance
- + Reduced cost
- + Reduced counter measures
- + Improved water proofing