



# Extrusion Design

Aluminum extrusion's versatility unlocks the potential for countless applications and design options, making it the material of choice for many designers and materials specifiers. Extruded aluminum's adaptability accommodates both form and function economically.

- Various alloys can be readily formed into complex shapes
- Extrusion tooling is inexpensive
- Lead times for custom shapes or prototypes are relatively brief
- Many different finishes are available
- Recyclability maximizes the life cycle value of the product

Aluminum profiles can provide the solution to many design challenges, including tight dimensional tolerances. Integrity is maintained as assembly or joining may not be required, however complex the cross-section may be. Should the need arise, aluminum profiles can be joined by all major methods in use today, including snap-fitting together with other extruded parts.

*Information courtesy of  
Aluminum Extruders Council*

*For more information, go to  
[www.midstal.com](http://www.midstal.com) or call 920.922.7207.*

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