



**ALUMINUM RAILINGS**



Add-A-Top TR400 with cable infill



Flat Top TR200 with glass infill

## AMERICAN STRUCTURES & DESIGN

Whatever your project demands, AS&D aluminum railings are:

- Lightweight
- Easy-to-handle
- Manufactured in America
- LEED qualified
- Durable
- Environmentally sustainable
- Maintenance-free

## STRENGTH MEETS CURB APPEAL

- Partial factory fabrication, allowing quick and efficient installation to your as-built conditions, eliminating costly measurement errors
- Easily shipped as components, saving thousands on freight costs
- Lightweight aluminum design, while still retaining exceptional durability
- Does not rust, rot, swell, warp, twist, split, or crack — requiring little to no user maintenance

## RESIDENTIAL AND COMMERCIAL APPLICATIONS

AS&D Railing Systems offer versatile solutions for:

- Balconies
- Decks
- Terraces
- Stairs
- Windbreaks
- Privacy screens
- Swimming pool protection

## MULTIPLE DESIGN OPTIONS

Top Rail options:

- Round Top TR100
- Flat Top TR200
- Add-A-Top TR400
- Square Top TR600
- Elliptical Top TR999

Infill options:

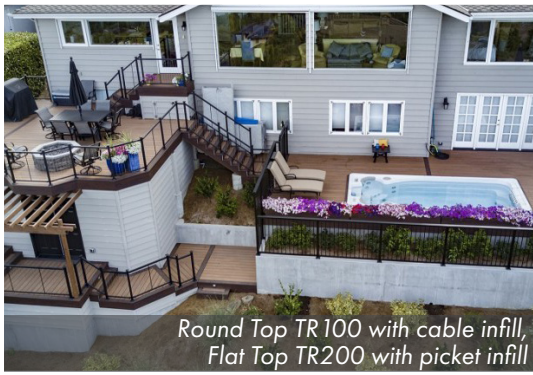
- Glass
- Picket
- Cable
- Perforated/Mesh



## UNIQUE CUSTOM DESIGN EXTRUSIONS\*

- Tailor-made railing profiles
- Custom extrusions per your specific design requirements
- Expert customer service guiding you through the design process
- 100% customer satisfaction before the final production run

\*Minimum quantities, die and design fees may apply



## ALUMINUM DESIGN VS. TRADITIONAL STEEL

	AS&D Aluminum Balcony and Railing Systems	Steel
Factory prefabrication and painted for faster installation	✓	✗
Virtually maintenance free, no rust, rot, swelling, splits or cracking	✓	✗
Lightweight, easy-to-handle, and move on the job site	✓	✗
Uniform factory production	✓	✗
Multiple cost saving delivery options: <ul style="list-style-type: none"> <li>• Extrusions</li> <li>• Knock-down</li> <li>• Pre-assembled</li> </ul>	✓	✗
Choice of baked-on enamel or anodized finishes	✓	✗
Can be modified and assembled on site using standard chop saw and drill	✓	✗



AS&D Aluminum Railing System

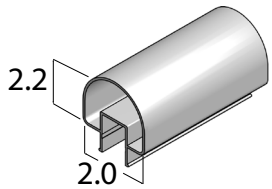


Traditional Steel

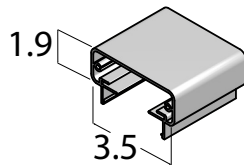
# DESIGN YOUR RAILING SYSTEM

## CHOOSE A TOP RAIL STYLE

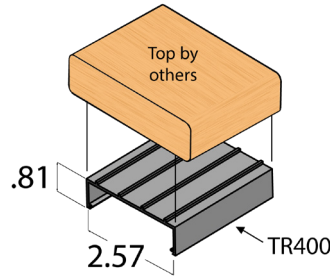
Round Top  
TR100



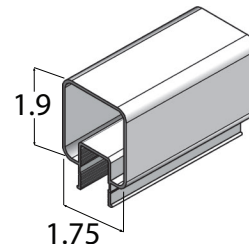
Flat Top  
TR200



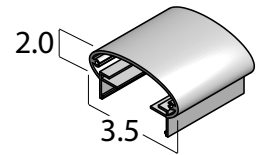
Add-A-Top  
TR400



Square Top  
TR600



Elliptical Top  
TR999



## CHOOSE AN INFILL OPTION



Glass

- Unobstructed view
- Excellent wind break
- 1/4" tempered glass



Picket

- Classic design
- Economical
- 5/8" x 5/8" Picket



Cable

- Modern design
- See-through railing
- 1/8" or 3/16"



Perforated/Mesh

- Modern design
- Multiple pattern options



Midrail Design

- Multiple infill options

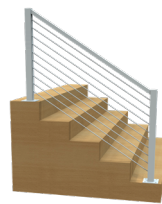
## TR100/600 STAIR OPTIONS



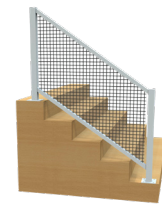
Glass



Picket



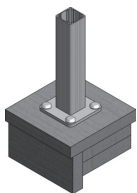
Cable



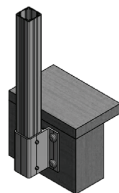
Perforated/Mesh

## CHOOSE A MOUNTING STYLE

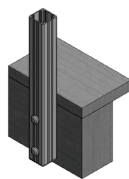
Surface Mount



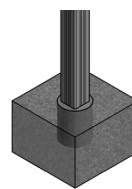
Fascia Mount



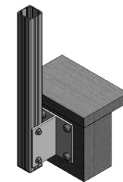
Flush Mount



Core Mount



Knife Plate



## CHOOSE A FINISH COLOR



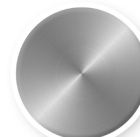
Black (Stock)



White (Stock)



Brown (Stock)



Anodized\*  
\*Additional Cost Applies



Custom\*  
\*Additional Cost Applies

