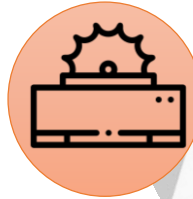


# Aluminum Tension Leveling Coil Process



## Coil Loading

Thickness: less than 2mm  
After Heat Treatment  
Quality Check  
Facilities Check



## Slitting

Approx. 5-10mm off  
Slitting Cracked Edges  
Width & Tolerance Confirmation



## Surface Cleaning

Clean the Rolling Oil & Ash  
Softened Water, (70-85°C, 5-7Mpa)  
Alternatively, Acid or Alkali Liquid  
Both Sides



## Drying

Hot & Cold Air  
High Pressure



## Oil Spraying

Cleaning Oil  
Lubricating  
Prevent Scratches and  
Roll Marks



## Leveling

Stress Relieved  
Stretch: permanent set  
0.5% to 1.0%

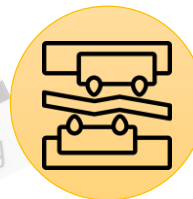


## PE & PVC Filming

One or More Passes  
Low Temperature  
Thickness Control  
Flatness Control



## Reeling

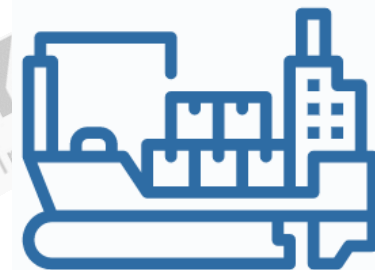


## Cut to Length



## Quality Check

Appearance Quality  
Flatness  
Dimension Tolerance  
Mechanical Properties



## Packing and Shipping