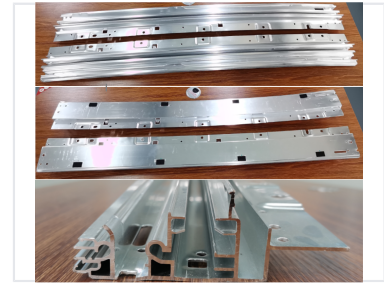
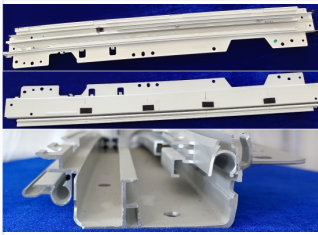


# Automotive Panoramic Sunroof Arched Guide Rail

This is a track component for car sunroofs. It features an arched design for structural support and seamless integration with sunroof components.



## ADDITIONAL IMAGES



## Product Overview

### Precision Automotive Guide Rail

This arched guide rail is a high-performance component specifically engineered for automotive panoramic sunroof systems. It is constructed from high-grade aluminum alloy to ensure exceptional strength, corrosion resistance, and structural integrity. The design incorporates multiple mounting points and integrated channels, facilitating seamless integration with complex sunroof assemblies and ensuring smooth, reliable operation.

## Manufacturing Process

### Manufacturing Workflow

- Extrusion molding
- Precision sawing to specific length
- Machining (chamfering, punching, milling)
- Press bending
- Aging process
- Riveting nut installation
- Anodizing surface treatment

## Technical Features

### Geometry

Arched • Precision-engineered

### Material

High-grade aluminum alloy

### Key Benefits

Corrosion resistance, Structural rigidity, Smooth operation, High durability