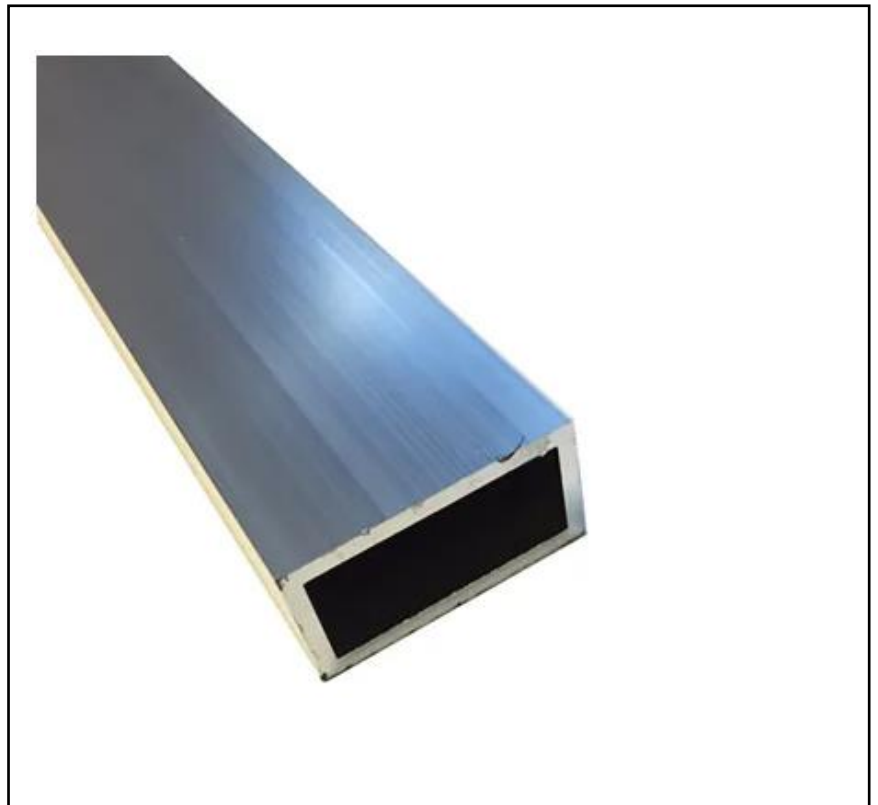


## Features

- Thickness: 2mm
- Material Grade: 6082 T6
- Length: 1000mm
- Aluminium Rectangular Tube

## RS PRO Aluminium Metal Tube R.H.S. 60mmx40mm2mm x 1m, 2pk

RS Stock No.: 136-8757



RS PRO Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

The RS PRO Aluminium Rectangular Hollow Section (RHS) metal tube profile commonly used in construction and engineering including building frames, supports and columns and suitable for high stress applications. As RHS Aluminium tubes these sections have excellent corrosion resistance and a high strength to weight ratio making them ideal for building structures.

## General Specifications

Tube Form	Aluminium Rectangular Tube
Thickness	2mm
Height	60mm
Material Grade	6082 T6
Hardness	95 HB
Suitability	Trusses, Bridges, Cranes, Transport Applications, Beer Barrels, Milk Churns, Highly Stressed Applications

## Mechanical Specifications

Length	1000mm
Width	40mm
Inner Diameter	56mm x 36mm

## Operation Environment Specifications

Tensile Strength	290 min MPa
Density	2.70 g/cm <sup>3</sup>
Thermal Conductivity	180 W/m.K