



# TK80 線槽料產品說明書

## 化學成分/ Chemical Composition

Wt %

合金編號 Alloy	矽 Si	鐵 Fe	銅 Cu	錳 Mn	鎂 Mg	鋅 Zn	鋁 Al
TK80	Max	0.50	1.50	—	—	0.10	
	Min	—	—	—	—	—	95.00

## 特性/ Features

### 壹、機械性能/Mechanical Properties

合金 Alloy	厚度/Thickness (mm)	抗拉強度/TS (N/mm <sup>2</sup> )	抗拉強度/TS (N/mm <sup>2</sup> )	伸長率/EL (%)
TK80	0.8 ≤ T ≤ 3.0	—	—	—

### 貳、尺寸公差/Size Tolerance

厚度/Thickness (mm)	寬度/Width (mm)	長度/Length (mm)
±0.04	±1.6	±3

## 可接單規範/ Dimensions

### 壹、鋁捲/Coil:

鋁種 Alloy	厚度/Thickness (mm)	寬度/Width (mm)	內徑/I.D. (mm)
TK80	0.3 ≤ T ≤ 1.5	850 ≤ W ≤ 1830	508
	1.5 ≤ T ≤ 3.0	850 ≤ W ≤ 1830	508

### 貳、鋁片/Flat sheet:

鋁種 Alloy	厚度/Thickness (mm)	寬度/Width (mm)	長度/Length (mm)
TK80	0.3 ≤ T ≤ 1.5	850 ≤ W ≤ 1830	1000 ≤ L ≤ 4000
	1.5 ≤ T ≤ 3.0	850 ≤ W ≤ 1830	1000 ≤ L ≤ 8000

