

高強度・高熱伝導性アルミニウム合金板“MR693” High Strength Aluminum Alloy Sheets with High Thermal Conductivity, MR693

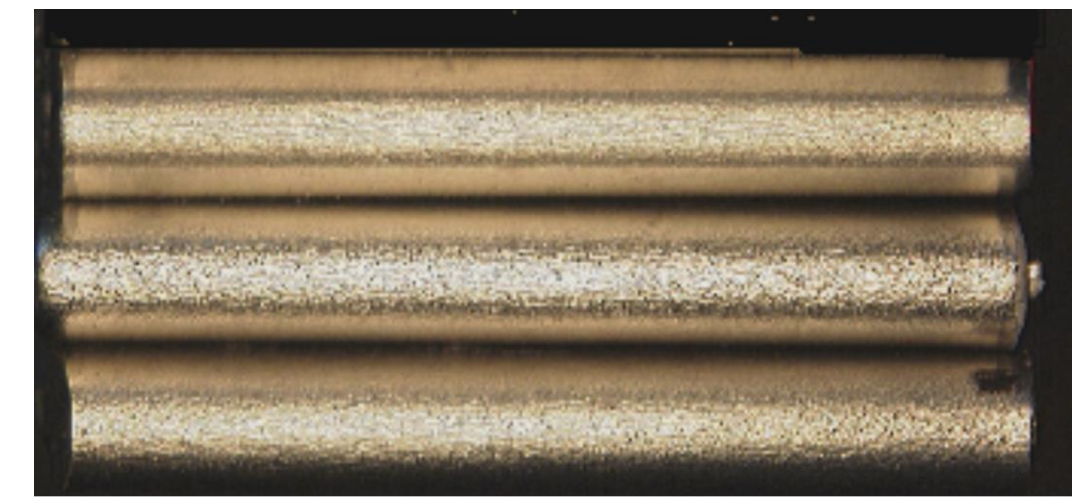
うれしさ（お客様にとってのメリット） Delight

- 高導電性/熱伝導性と高強度を両立した合金です

MR693 is an alloy combining high strength, high electrical conductivity, and high thermal conductivity.

- 曲げ加工性、アルマイト性にも優れています

These sheets are excellent in bend formability and anodizing properties.



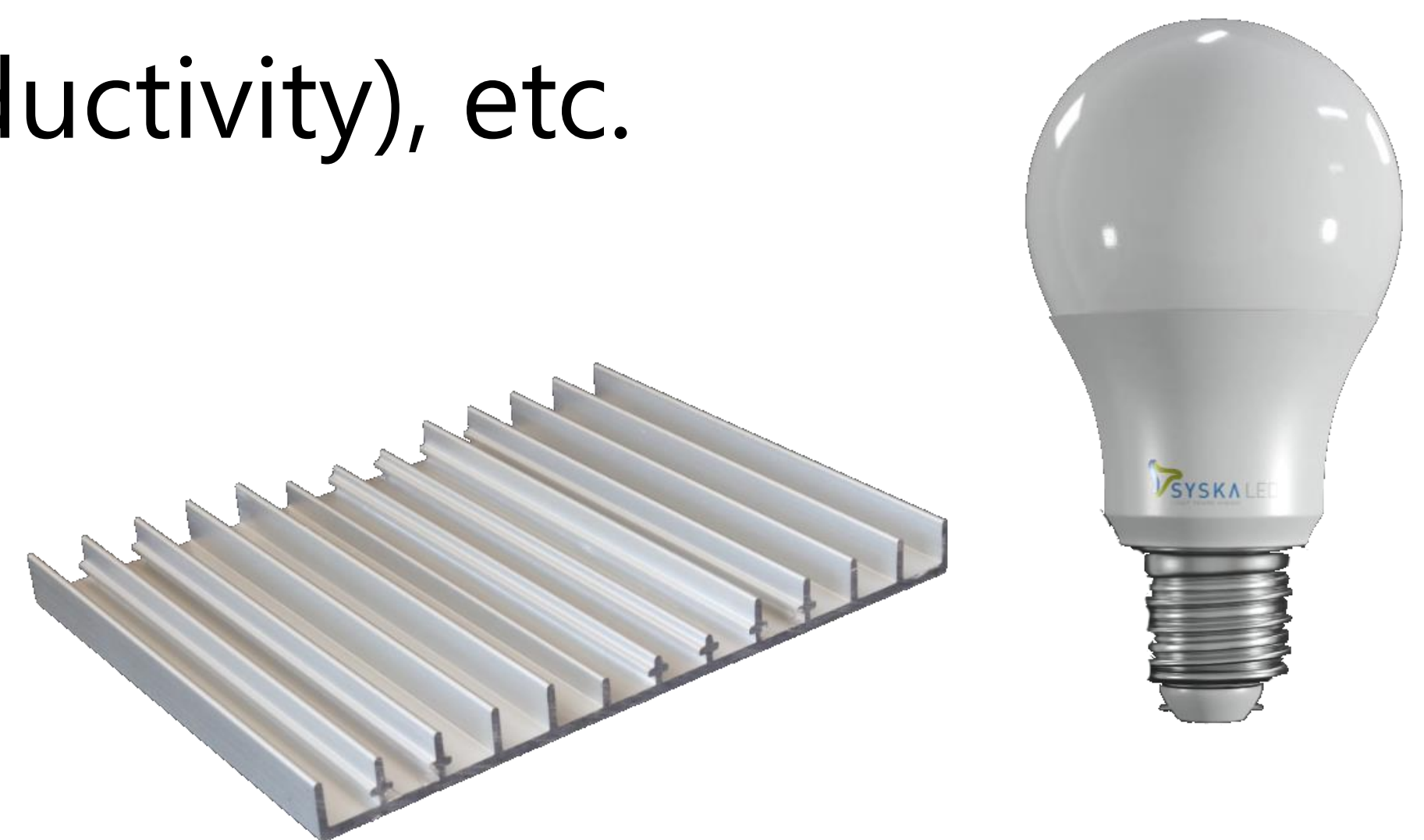
用途例 Example of Use

- 各種電動部材(導電性)、LEDの筐体やヒートシンク(熱伝導性)

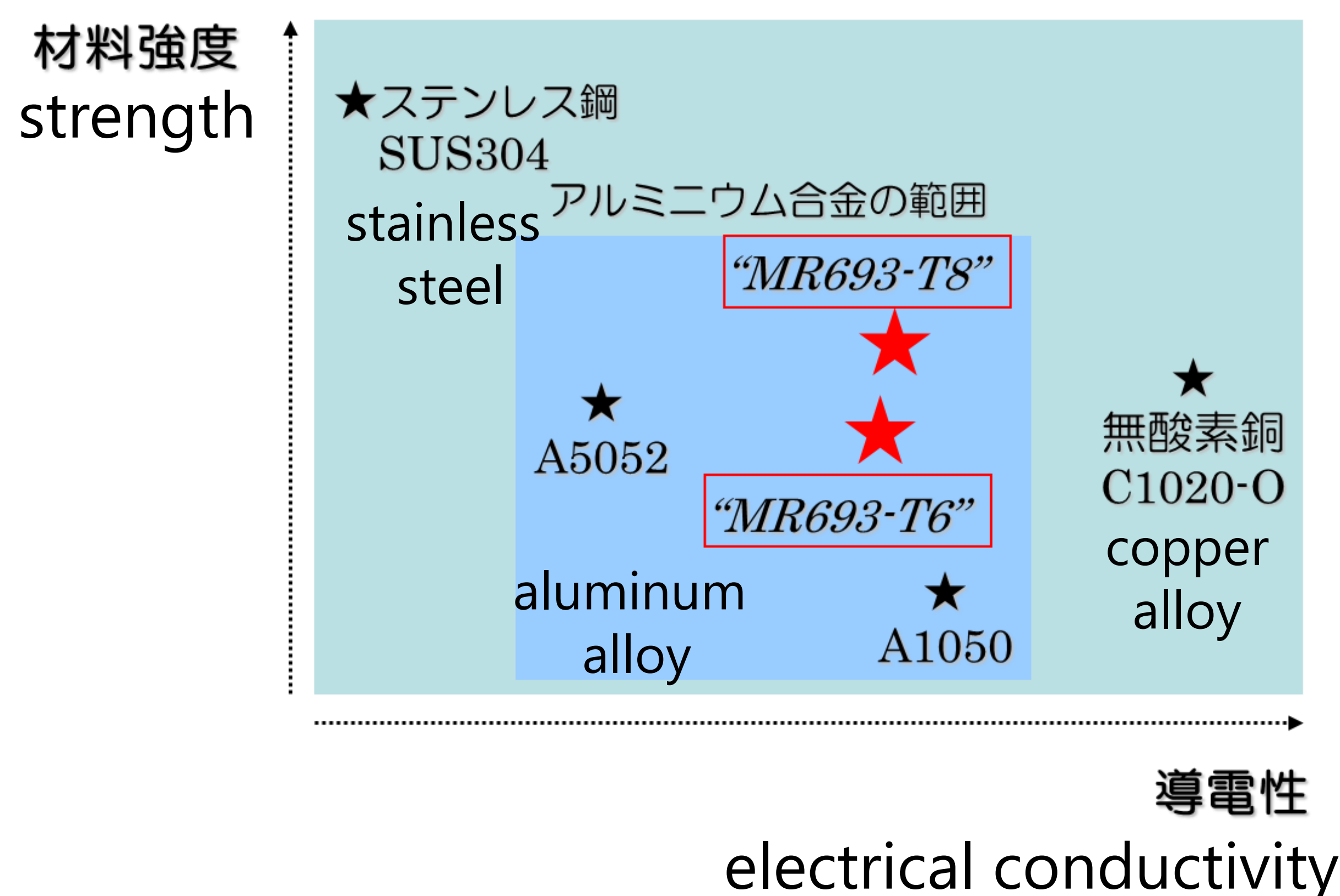
bus bar (electrical conductivity)
chassis of LED, heat sink (thermal conductivity), etc.

- 銅合金の代替 (低コスト・軽量化)

As an alternative to copper alloys
(cost reduction and weight-saving)



特徴 Features



熱伝導性の比較 comparison of thermal conductivity

