



ENGLISH

Datasheet

RS Pro Brass Sheet, 600mm x 300mm x 0.45mm

RS Stock No: **841-1906**



Product Details

RS Pro sheet measuring 600 x 300 x 0.45 mm, is classed as CZ108 / CW508L which is an alpha alloy. This brass sheet is used in radiators, heat exchangers, scientific applications and decorative applications. The sheet is suitable for cold working, hot working and welding applications.

Features and Benefits

- Brass sheet from is classed as CZ108/CW508L which is an alpha alloy
- Used in radiators, heat exchangers, scientific applications and decorative applications
- Excellent for cold working can be readily drawn, fabrication rated as 'fair' hot working and great weldability-soldering and brazing both rated as 'excellent'

**Specifications:**

Adhesive Backing	No
Colour	Yellow
Hardness	55 to 180 HV
Density	8.44 g/cm ³
Length	600 mm
Material Grade	CW508L/CZ108
Thermal Conductivity	116 W/mK
Thickness	0.45 mm
Width	300 mm
Tensile Strength	300 to 550 MPa
Standards Met	RoHS Compliant