



Nordic Royal – copper alloy



Nordic Royal™ is an alloy of copper with aluminium and zinc, giving it a rich golden through-colour and making it very stable. It has a thin protective oxide layer containing all three alloy elements when produced. As a result, the surface retains its golden colour and simply loses some of its sheen as the oxide layer thickens with exposure to the atmosphere to give a matt finish. It behaves differently to other Aurubis copper products over time and does not develop a blue or green patina.

Nordic Royal™ alloy is available in sheets or coils.

- ▶ Thickness range: 0.5 – 1.5 mm
- ▶ Maximum width: 740 mm.

It can also be provided in a wide range of different forms and used in various systems.



Nordic Brass – copper alloy

Nordic Brass is an alloy of copper and zinc with a distinctive golden yellow colour. When exposed to the atmosphere, the surface begins to darken within weeks and can change to a dark brown in around a year – unlike Nordic Royal™ alloy which retains its original colour.

Nordic Brass is available in sheets or coils.

- ▶ Thickness range: 0.6 – 2.0 mm
- ▶ Maximum width: 1000 mm.

It can also be provided in a wide range of different forms and used in various systems.

