

## **Aurubis Architectural**

AURUBIS ARCHITECTURAL combines dedicated expertise in helping architects to realise their designs in copper with the added strengths of a major international group.

AURUBIS ARCHITECTURAL is a result of the purchase of Luvata Rolled Products, formerly Outokumpu - which started producing copper products for roofs, facades and other applications in 1940. The name Aurubis is based on the Latin for 'red gold' – reflecting the outstanding importance of copper since civilisation began. With over 140 years experience, Aurubis is now the world's leading integrated copper group and largest copper recycler.

AURUBIS ARCHITECTURAL is committed to developing this long heritage and to redefining copper for contemporary design with the ongoing development of its 'Nordic' surfaces, forms and systems for architectural applications. This growing range of copper architectural products is driven by designers and offers unrivalled design freedom supported by the expertise and personal service needed to realise their concepts in copper, no matter how innovative.

## **NORDIC COPPER**

surfaces / forms / systems realising your designs in copper



## **Nordic Range Expanded**

AURUBIS ARCHITECTURAL has launched a new pre-patinated surface as part of its Nordic Blue range, as well as Nordic Bronze copper alloy, giving designers even more freedom to realise their designs in copper.

'Nordic Blue Living 3' has been developed to give a specific intensity of blue patina but with a distinctive green hue. Using a carefully controlled, factory process, the Nordic Blue and Nordic Green ranges offer variable intensities of pre-patination, developed with properties and colours based on the same brochantite mineralogy found in natural patinas all over the world.

The factory process can be accurately controlled so that, as well as the solid blue or green patina colours, other intensities of patina flecks can be created revealing some of the dark oxidised background material. There are no limitations on the length of pre-patinated copper sheet or strip because whole coils are treated on the production line, not just limited size sheets, enabling them to be used for long-strip installation techniques.





Nordic Blue Living 3

Nordic Bronze

Other AURUBIS ARCHITECTURAL surfaces include Nordic Standard 'mill finish' and Nordic Brown pre-oxidised copper with either light or dark brown oxidisation that otherwise takes time to develop in the environment. Copper alloys include the new Nordic Bronze, Nordic Brass and the innovative Nordic Royal – an alloy with a long-lasting golden colour.

In addition to standard copper sheet, Aurubis explores new material forms creating extra dimensions of modulation, texture and transparency for architectural surfaces, including textured surfaces, press modelled shapes, pierced or expanded sheets and mesh for transparency, super-graphics and artwork. Nordic Copper surfaces and forms can be combined and applied with various installation systems and techniques. They can be used in traditional fully-supported sheet form or as profiled sheets, panels, cassettes and other factory-made systems such as slatted or louvred systems. Applications include facades, roofs and other architectural elements of all shapes, as well as interiors.

For more information, visit www.aurubis.co.uk/architectural

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