



# Luvata Architectural Solutions Nordic Products

## Naturally copper

Copper is a beautiful, durable and timeless material. It has a long lifecycle – when correctly installed copper roofs and facades can last for hundreds of years. Copper needs no retreatment or maintenance and does not deteriorate with the wear and tear of time, in fact it benefits from the development of the coveted green patina. Being a natural material, copper compliments the use of wood, natural stone and glass. Using copper increases the value of any property and gives it a unique prestige.

Luvata has decades of experience in copper production. Luvata Nordic Products is a brilliant option when you want individual and durable materials for modern constructions. Luvata Nordic Products ensures a long lifecycle for your building and guarantees a great inheritance for future generations.



#### About Luvata

Luvata is a world-leader in metal tabrication, component manufacturing and related engineering and design services. We are committed to partnering with our customers to help them increase their competitiveness. Our products and services enable our customers to improve their products and operational efficiency and reduce tied-up capital. Because we focus on our customer's results and are unfailingly reliable, we are the partner, on which our customers base their future development. See www.luvata.com/architectural for local contacts in your country.







Nordic Green PLUS™ Traditional Nordic Green PLUS™ Living

The Nordic Green PLUS Prepatinated product gives the appearance of naturally weathered façades and roofs. The traditional surface is an even green, similar to a fully developed patina. The living surface has a more mottled and lively pattern representing an early stage of patination.



Nordic Blue Traditional



Nordic Blue Living

Nordic Blue was created in response to the architecs' wishes. It contains patina crystals typified by a bluish colour reminiscent of a marine atmosphere. The original colour of Nordic Blue is light blue. Weather exposure may cause the shade to change to a slightly greener direction. In practice, this only happens on the roof where the amount of rainwater is remarkable. Rainwater is the key driver in this process. Nordic Blue is available also for living surfaces.





#### Nordic Standard

Initially copper has a bright red surface, which gradually turns to shades of brown and green when exposed to the environment. This may take tens of years.



used to create a striking effect.



Nordic Brown<sup>™</sup>



Nordic Brown<sup>™</sup> Light

The dark brown surface emulates natural oxide in appearance and composition. It provides a consistent and durable finish that helps avoid unsightly handling marks, often associated with newly laidcopper. Nordic Brown is available also for Nordic Brown Light surface.



#### Nordic Royal<sup>™</sup>

Nordic Royal is a glamorous new golden alloy. The alloy is a successful mix of copper and aluminum, which gives the metal its characteristic golden colour.



### Nordic Brass

Nordic Brass (CuZn20/15) is an alloy of copper and zinc, better known as Tombak. The original golden surface will change to dark brown when exposed as per other copper alloys, with the exception of Nordic Royal.

#### DIMENSIONS:

	Available in coils & range sheets	Maximum width (mm)	Thickness (mm)
Nordic Standard	х	1000	0.4–4.0
Nordic Green PLUS™	Х	1000	0.5–1.5
Nordic Green PLUS™ Living 1	х	1000	0.5–1.5
Nordic Green PLUS™ Living 2	х	1000	0.5–1.5
Nordic Decor™	х	1000	0.6–1.0
Nordic Brass	х	1000	0.6–2.0
Nordic Royal™	х	700	0.5–1.5
Nordic Blue Traditional	х	1000	0.5–1.5
Nordic Blue Living 1	х	1000	0.5–1.5
Nordic Blue Living 2	х	1000	0.5–1.5
Nordic Brown™	х	1000	0.5–1.5
Nordic Brown™ Light	х	1000	0.5–1.5