

FAÇADE
3
CREATIONS

NedZinc Titanium Zinc
Brochure

Pre-weathered NedZink titanium zinc a range with many advantages

Titanium zinc is a high-quality alloy made from natural elements. Pure zinc, copper, aluminum and titanium together form the material that due to its excellent processing properties has been a constant value in the building industry for generations. It is the only building metal that develops the desired matte gray appearance completely independently under the influence of weather influences. The development of this so-called patina often creates a temporarily irregular surface. After applying mill-finished, untreated titanium zinc - NedZink NATUREL - the first light grey discolourations (zinc carbonate) quickly appear on the metal surface as a result of precipitation, moisture and oxygen and carbon dioxide from the atmosphere. This is the formation of the natural protective layer that is responsible for the long lifespan of titanium zinc. If the described development process of natural patination is disturbing for purely aesthetic reasons, then the range of process-patinated titanium zinc is an ideal alternative - especially for façades and visible surfaces that are protected from the elements - e.g. roof overhangs and reveal finishes.



The advantages:

- Highly homogeneous and visually appealing appearance – right from the start
- Consistent colour scheme – on roof and facade
- Realization of major accents in modern architecture – down to the smallest detail
- Ideal processing with both traditional and modern techniques

Our range of pre-weathered titanium zinc

... beautiful from day one!

Pre-weathered titanium zinc is mainly used for aesthetically high-quality applications, outdoors for roofs and façades and indoors for various design applications – beautiful from day one.

NedZink NOVA pre-weathered NedZink titanium zinc with a matt, subtle brushed surface in a **natural grey colour**.

The uniform medium-grey surface of NedZink NOVA originates after a chemical surface treatment following the rolling process. No coating or lacquer layer is applied. The structure and composition of the patina layer that is normally naturally formed by weather influences is simulated, and the natural properties of the titanium zinc are fully retained.



NedZink NEO pre-weathered titanium zinc with a matte, subtle brushed surface in a **mineral grey colour**.

The uniform mineral grey surface of NedZink NEO, which appears slightly darker than the previously described NedZink NOVA surface, is created by a chemical surface treatment following the rolling process. There is no coating or lacquer layer applied. All natural properties of titanium zinc are retained.





NedZink NOIR pre-weathered titanium zinc in a **black** colour.

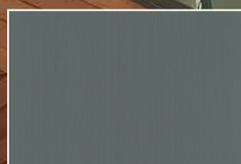
NedZink NOIR is also created after a chemical surface treatment after the rolling process. All natural properties of titanium zinc are fully retained. With the dark NedZink NOIR surface, architectural accents and high-contrast applications can be optimally achieved. Especially the combination with other building materials and façades with a lighter colour offer countless possibilities in modern architecture: timeless, exclusive and exceptional.

NedZink NOIR



NedZink NUANCE pre-weathered titanium zinc provided with pigments.

Depending on the chosen pigment, this results in a pre-weathered zinc variant with a blue, red, green or brown colour nuance. The natural properties of titanium zinc, its long lifespan, good processing properties and maintenance-free character are fully retained. The pigments provide additional protection of the pre-weathered zinc and also offer a wide range of design possibilities in modern architecture.



Delivery program – process-patinated NedZink titanium zinc

All pre-weathered NedZink titanium zinc variants can be supplied in different sizes and material thicknesses on request.

Standard dimensions of NedZink NEO, NOVA and NOIR

Standard Sheets

Material thickness	0,60 / 0,65 / 0,70 / 0,80 / 1,00 mm
Standard dimensions	1000 x 2000 mm 1000 x 2250 mm 1000 x 3000 mm

Standard Coils

Material thickness	0,60 / 0,65 / 0,70 / 0,80 / 1,00 mm
Material width	400 mm - 450 mm - 500 mm - 550 mm - 570 mm - 600 mm - 650 mm - 700 mm - 1000 mm

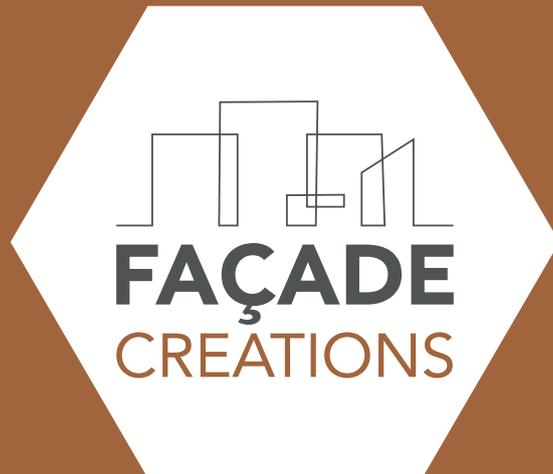
Standard dimensions of NedZink NUANCE

Standard Coils

Material thickness	0,70 mm
Material width	500 mm - 600 mm - 1000 mm

Other dimensions are available on request





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