



Lindab **Magestic**

Maintenance instruction for
products made by Lindab

Maintenance instruction

For products manufactured of Lindab Magestic

Technical and aesthetical life

Lindab Magestic is a further development of galvanized steel sheet, and is superior to corrosion compared with normal galvanized steel.

We recommend Magestic from a technical point-of-view, but one must be aware that the product is highly living and no one can tell in advance how it will look aesthetically after some time outside.

Magestic gets patinated over time, it goes from silver to dark grey, and this patination can occur unevenly over the surface depending on what has affected the surface in the meantime. Nobody can also say how fast the patination will happen; it depends on the weather and the elements in the air where the product is mounted. Magestic should therefore be seen more like a technical product and not an aesthetic. Still the appearance is highly appreciated from both architects as well as house owners.

To consider during construction and use

Lindab Magestic must not be stored outside or in a moist environment when free oxygen supply cannot be guaranteed. Meaning when the material is stacked in sheets on a pallet or when in coil form. You might get white and/or black rust on the surface, just like on zinc or galvanized. Even if this is not dangerous to the technical aspect of the material, many do not like the aesthetics of this surface defect.

Make sure to work with clean gloves, otherwise fingerprints or marks can be made on the surface that increases the risk of the surface to darken unevenly. Damage to the metallic coating may cause poorer protection against environmental stress. Therefore, rust protection must be applied again if this has occurred.

Avoid making marks on the surface with a pencil containing led. Ink can be used.



New



6 months



4 years

Depending on environment

Inspection

Immediately after installation, all loose objects such as brackets, sheet pieces, drill bits and other metal objects should be removed from roof surfaces and roof drainage systems. Regularly check that the roof, wall or roof drainage is clean. Rubbish and dirt keeps the sheet moist and results in an increased risk of corrosion.

Cleaning

Often the rain is enough to keep the surface clean. The deposits of dirt that the rain can not rinse, can be washed off with a soft brush and water. Do this at least once a year. Be extra careful with surfaces found in the so-called rainshadow, that is, where the rain will not rinse off the surface.

Life time expectancy

Magestic is sensitive in combination with copper, lead, wet cement, bitumen, coal and iron. Like many other non-coated materials such as galvanized steel sheet and aluminum zinc. Therefore, avoid drains from these substances on the plate as this may cause the surface to corrode. Magestic should never have direct contact with wet wood.





Good Thinking

At Lindab, good thinking is a philosophy that guides us in everything we do. We have made it our mission to create a healthy indoor climate – and to simplify the construction of sustainable buildings. We do that by designing innovative products and solutions that are easy to use, as well as offering efficient availability and logistics. We are also working on ways to reduce our impact on our environment and climate. We do that by developing methods to produce our solutions using a minimum of energy and natural resources, and by reducing negative effects on the environment. We use steel in our products. It's one of few materials that can be recycled an infinite number of times without losing any of its properties. That means less carbon emissions in nature and less energy wasted.

We simplify construction