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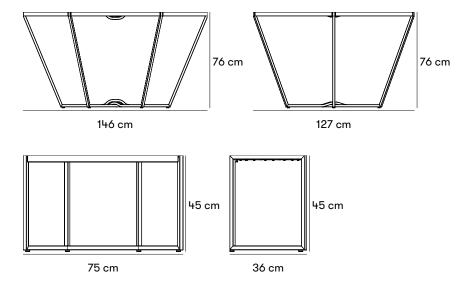


Hexagon H22 Furniture Group

Design In Praise of Shadows

The Hexagon H22 furniture group was inspired by the outdoor pavilion of the same name, both products designed by the Stockholm-based architectural practice known as In Praise of Shadows. The furniture group is comprised of a hexagonal table complemented by six compact seats that slot underneath the table when not in use. The motif in the centre of the tabletop evokes a wrought iron design and highlights the geometry of the table construction.

The furniture group is available in oiled oak or Linax-impregnated pine with metal parts made from zinc-plated, powder-coated steel.



Dimensions and weight

Table $1460 \times 1275 \times 750 \text{ mm}$. Weight 37,5 kg.

Stool 740 x 345 x 450 mm. Weight 6 kg.

Product numbers and combinations

U13-10 Hexagon table

U13-11 Hexagon stool

Append to product number

WOOD AND FINISH

E for oiled oak.

LIN for linax impregnated pine.

Standard colours



Linax impregnated pine

Materials and surface treatments

Pine

Nola's pine is of high quality and comes from sustainable forestry. Pine is an environmentally friendly, domestically produced material. Damaged or untreated pine is quite easily attacked by decomposition processes; therefore, it is particularly important to repair damaged surfaces.

Oak

Oak is a heavy, hard and medium tough wood. Moderately dimensionally stable in case of moisture changes. Oak wood blackens if it is exposed to moisture or wetness for a long time. However, it does not affect the other properties of the wood. Thanks to its hardness and toughness, the oak wood is suitable for furniture and other use in exposed environments.

Wood oil

Wood oil provides good protection against the stresses of the outdoor climate and at the same time highlights the wood's natural appearance and properties.

Linax

Linax is a linseed oil-based impregnation that provides extra long durability in outdoor environments and corresponds to impregnation class AB. The impregnated wood turns gray over time, which means that it should be re-oiled if necessary. Use a linseed-based oil for impregnated materials.

After traditional impregnation according to NTR AB, the wood is boiled in a hot linseed oil with or without color pigments under vacuum. The oil is penetrated into the surface on all six sides, which reduces moisture absorption in the wood and gives a dimensionally stable product over time. The result is a dried product with good resistance to rot that also has long maintenance intervals. Linaximpregnated furniture is intended for outdoor environments only.

Steel

Nola uses high-quality steel with good strength in our products. Steel rusts if left untreated and must therefore be surface treated.

Electrogalvanized

Electrogalvanizing (also known as zinc plating) provides corrosion protection through the sacrifice of zinc ions. It is created via a zinc coating on the steel using an electric current.

Powder coating

Powder coating is a coating that is applied as a free-flowing, dry powder. Unlike conventional liquid paint, powder coating is usually applied electrostatically and then cured under heat or with ultraviolet light. The result is an even, hard-wearing coloured surface with the desired gloss level.

Assembly and placement

Freestanding

Freestanding product that is placed directly on the ground.

Maintenance

Oiled oak

Oiled oak should be oiled twice a year for best protection. Good maintenance can never completely prevent stains from occurring, but oak that is not maintained will turn blacker and turn gray faster, but it still has a very long life. When re-oiling products, a finely boiled oil that penetrates the wood should be chosen over a film-forming oil. Black stains on oiled oak can be removed with oxalic acid.

Linax impregnated pine

Outdoor furniture requires oiling every 5 years and panel products and roofs require oiling every 12 years. Maintenance should be done with linseed oil varnish. It is important that the wood is clean and dry (max. 20% moisture content) before it is finished with oil. When washing, do not use high-pressure cleaners. Washing should be done with lukewarm water and then rinsed off with a water hose at normal pressure. Strong grease-dissolving agents should not be used, but washing should be done with a mild household detergent. Detergents containing bleach should also not be used.

The oil can be applied with a roller or brush. Too much oil can cause growth on the wood and give a sticky surface. Attacks by growth can also occur if the wood has not been sufficiently dry or cleaned before the oil is applied. Growth does not damage the wood and is relatively easy to remove, but has a tendency to return.

Powdercoated steel

Products that are powder-coated can be touch-up painted with alkyd paint.

 $\frac{\text{Read more in our general maintenance advice at nola.se/en/care-and-maintenance}}{\text{maintenance}}$

Designers

In Praise of Shadows

