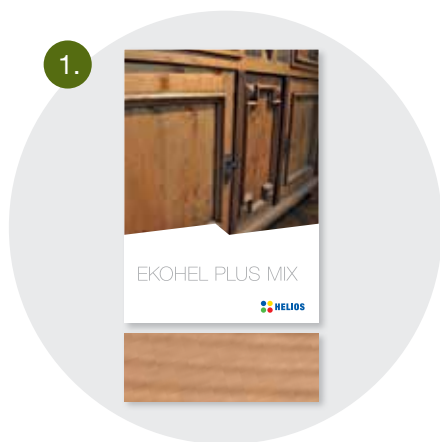




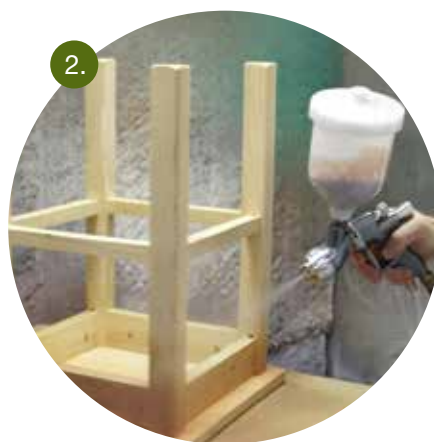
# POSITIVE EFFECT

**EKOHEL PLUS stains** are suitable for staining of coniferous wood; such as spruce, pine, larch etc. Its main purpose is to give a positive staining effect, **emphasizing the hardwood**, while the **softwood remains only slightly stained**.

### Spruce chair treatment with EKOHEL PLUS stain



EP 207 color shade was selected from the EKOHEL PLUS MIX color card. The EP 207 stain is prepared by mixing EKOHEL PLUS binder and PLUS concentrates in the prescribed ratio from the color card recipe list. Positive stain must be stirred well before usage. It can be diluted with water, but no more than 10 %. If the percentage of dilution is bigger, the positive effect will not be as visible.



The stain is applied with a (hand) spray gun with a technique of wet spraying.



The stain must dry for 2 hours at room temperature (18-22°C) and relative humidity of 55-65 %. Accelerated drying is not recommended because the positive effect is lost.

The spruce chair (workpiece) has many in-between slats and blind spots, so the stain must be sprayed as evenly as possible. If at some points the coat is double, there can be a difference in the shade. **Less experienced users are recommended to spray the elements prior to assembly (individual elements spraying), because the execution is easier and the final effect is better.**

**EKOHEL PLUS stains softly color the wooden surface, the texture is emphasized and kept visible.** Positive stains are made of acrylic binder, water and pigment. Because stains are water-based and almost solvent free, they are user and environment friendly.

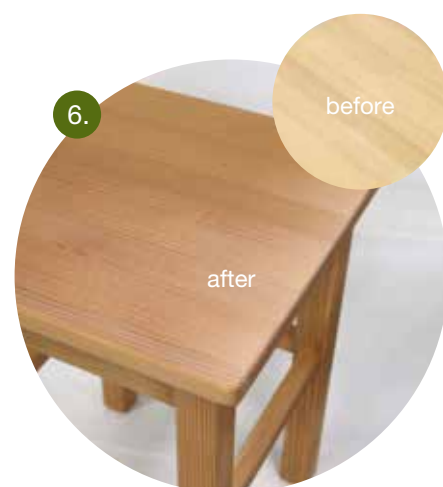
---



Stains have only a decorative function, therefore, the chair must be lacquered after the staining is done. We have selected the HIDROHEL universal water-based lacquer, which is like the EKOHEL PLUS stain eco-friendlier than solvent-based lacquers. To obtain a natural look of wood we selected low gloss lacquer.



After the first coat of the lacquer we sand the surface with a sanding brush or sanding paper of granulation 280 - 320. Then follows the second coat of lacquer and drying at room temperature (18-22°C and relative humidity 55-65 %).



The chair is dry to touch after 30 minutes. After 24 hours it is suitable for usage.



Visit our YouTube channel!

**KANSAI HELIOS Industrial Coating Solutions**



**Helios TBLUS, d.o.o.**

Količevo 65, 1230 Domžale, Slovenia

T +386 1 722 40 00

E [wood.coatings@helios.si](mailto:wood.coatings@helios.si)

[www.helios-woodcoatings.com](http://www.helios-woodcoatings.com)

Member of  **KANSAI  
HELIOS**

Part of  **KANSAI  
PAINT**