

WOOD FLOORING MANUFACTURING AND TREATMENTS

Finishing aside, wood floorings can be exposed to particular treatments or specific manufacturings to obtain particular aesthetic effects and to customize the space. Some of these treatments are: white dekafe, whitening, brushing, planing, bevelling, serration, thermo-treatment.

White Dekape. Is a treatment usually used on Oak. It consists in obtaining some white veinings. It is possible when scratching the listonies already varnished, then varnishing or oiling them again.

Whitening. Is a treatment usually used on Oak. It consists in painting the listonies with white varnish or oil. Depending on the quantity of the varnish or oil used, it's possible to obtain different shade of white.

Brushing. Is a manufacturing used to make the surface of the wooden floorings rustical and rough to the touch. It's possible to obtain it through rotating brush.

Planing. Is a manufacturing used to make the surface of the wooden floorings like they were ancient and old. It's possible to obtain it through specific plane. It consists in making the upper layer irregular and full of imperfections, to give the effect of a lived and old space.

Bevelling. Is a manufacturing, usually used on medium or big listonies, it can be carry out laterally or frontally, it gives durability and solidity to the wooden floorings. A bevel is a slight oblique cut of the angle between two vertical edges. A two sides bevelling is a manufacturing used to round the two long sides of the edges. A four sides bevelling is a manufacturing used to round the long and short sides of the edges.

Serration. Is a manufacturing used to obtain a wooden flooring "vintage" effect. It's possible to obtain it literally serrating irregularly and horizontally in relation to the wood fiber.

Thermo-treatment. Is a manufacturing used to obtain a wooden flooring "fumée" effect. The wood is darken through special ovens, at really high temperatures, using heat and water vapor.

This kind of treatment gives resistance, long-lasting and stability to the listonies, reducing swellings or narrowings caused by the humidity, it gives a high isolating power, it considerably and permanently darken the wood species colour.

*Please note: Pickling and Bleaching only and exclusively for Oak.
Planing and serration only for medium-sized (planks) or large (maxiplance) boards with a minimum width of 120 mm.
Brushing can be medium or deep.*



Wood Flooring Production



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