

Fact sheet

Sliding shutters – note on the nature of wood

Valid from 1 March 2026



Wood is a natural product. The biological, physical and chemical properties of wood influence its use as a building material. When planning, consulting and using wood, take into account the natural variations typical of wood. The wooden slats are made of thermal ash. The wooden slats are delivered untreated. The products are made with renewable wood from German forests.

Wood treatment

A special wood treatment is not necessary. The surface texture becomes rougher over time. Wood exposed to sunlight and weather will slowly begin to grey. This greying process varies depending on the weather and the orientation to the sun. The wood can be treated by the customer (e.g. with wood oil) to delay greying. Treatment is not required to preserve the natural greying effect.

Wood colour, structure and wood scent

Variations in colour, grain pattern and optical texture on the wooden sliding shutters are a natural feature of wood. Thermal ash, like other types of wood, may develop surface spots over time. The wood used may have small knot inclusions up to 8 mm in diameter and minimal surface irregularities due to planing. Because different wood structures do not shrink evenly during drying, tension, deformation and cracks may occur. This effect cannot be prevented even with the most careful selection of raw wood. The wood's tannin content, which is responsible for its natural durability, can react with iron dust and cause blackish discolorations. Thermo ash has a distinctive wood scent, which usually diminishes quickly.

Note

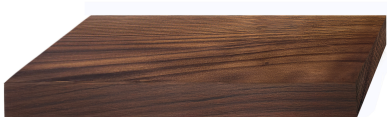
The listed material properties do not affect the function of the sliding shutter and do not constitute a defect or flaw in the material or manufacturing. These are common characteristics of wood products.

Aluminium slats are available as an alternative to the wooden slats. The aluminium slats can be designed according to either WAREMA Colour World or Design Decor (e.g. wood decor).

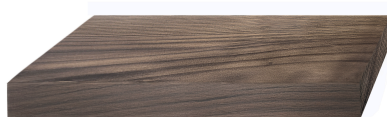
Natural wood appearances that do not constitute defects:

Greying process

Natural state



Initial greying



Advanced greying



Knot inclusions

