



TECHNICAL SPECIFICATION

PARQUETRY 10 & 15 MM



AREAS OF APPLICATION AND SPECIAL CHARACTERISTICS

MIKASA® Parquetry floors are crafted from carefully selected wood sourced from across the world and manufactured to ensure they remain free from defects. Every plank undergoes meticulous inspection at each stage-before, during, and after finishing-to meet Mikasa's unwavering quality standards. MIKASA® Parquetry flooring is suitable for interior applications across residences, offices, hotels, and retail spaces.

- Quick and easy installation enabled by precision manufacturing, suitable for both floating and glue-down application methods.
- High-quality multilayer construction that offers long-lasting performance and stability.
- Available in elegant parquetry patterns crafted from sawn or sliced wood veneers to suit diverse design styles.
- Pre-finished with multiple layers of UV-cured acrylic lacquer, making the floors hardwearing, stain-resistant, and easy to maintain.
- Manufactured with a 3mm or 0.6mm top layer, depending on the product, and delivered pesticide-free due to controlled processing temperatures.

MIKASA® Parquetry is installed as a floating or glue-down floor.

This means the planks can be laid loose on the subfloor and locked together using precision-milled joints. Allow for standard installation wastage depending on the layout and pattern selected. The subfloor must be dry, clean, level and solid as per the requirements.

An underlay that reduces impact sound must be laid under the planks. Use MIKASA® VAPROTECT or a suitable moisture barrier as the intermediate layer.

The planks can also be glued directly to the subfloor when required.

Technical Information

Parquetry

Configuration	Pattern	Pattern
Thickness (mm)	10	15
Veneer Thickness (mm)	Up to 0.6	Up to 3.0
Plank Dimensions (mm)	Width: 580 Length: 580	Width: 450 Length: 450
Wood Species	Oak, Walnut	Oak, Walnut
No. of planks/Pack	04 Boards	04 Boards
Sq.mtrs/Pack	1.3456	0.81
Weight/ Pack (Kg)	11.68	7.96
Joint	PlankLoc®	PlankLoc®
Core Material	HDF	Plywood
Finish	Matt Lacquer	Super Matt Lacquer
Wire Brushing	Non Brushed	Light to medium brushing
Bevelled and Non-bevel edges	Micro Bevelled	Bevelled Edges
Hand scrapped surface	No	No
Warranty	Up to 10 Years in a residential environment Up to 5 Years in a commercial environment	Up to 30 Years in a residential environment Up to 5 Years in a commercial environment

Product Characteristic

Product	Parquetry
Construction	Multilayer
Compliance	EN 13489 & EN 14354
Design	Parquetry pattern with sawn top layer or sliced wood veneer, premium quality plywood/HDF and rotary pine/spruce veneer as back layer.
Top Layer	Top layer is made of 3mm or 0.6mm.
Surface Finish	The surface is pre - finished with several layers of UV cured Acrylic Lacquers, free from formaldehyde and solvents.
Moisture content	Average moisture content at delivery is approximately 7-9% .
Insects	The board are delivered free of insects, woodworms, etc. This is ensured by the process temperatures.
Formaldehyde Emission	The boards comply more than adequately with the stringent EU E1 norms for Formaldehyde Emissions.
Fire Classification	Wooden floors fulfill the requirements for class G, the highest fire classification for floors as per Swedish Building Code, BBR 94.
Installation	Floating/Glue down
Chemical and Stains	Resists most household stains up to 24 hours
Colour Change	Wood is a natural product and changes colour with time when exposed to light
Underfloor Heating	Suitable for room temperature (Max temperature (27°C) Waterbone system or self - regulating electrical system
Subfloor Requirement	The subfloor must be dry, clean, level and solid.The requirements in HusAMA98, Table 43.DC/-1 and MDB.3 apply. Also note our subfloor requirements. You can download more details on Subfloor Requirements and Underfloor Heating from our website www.mikasa floors.com