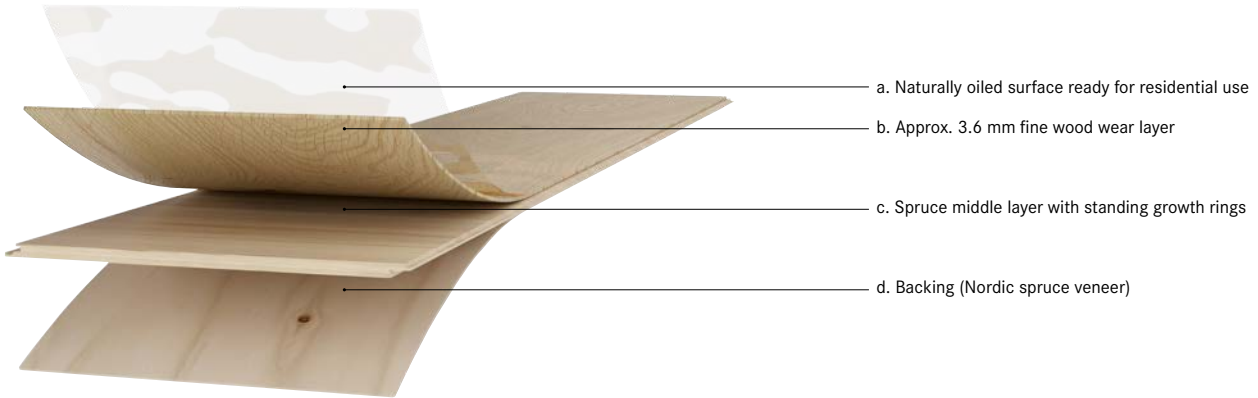








# Planks Alpine flame

by **MEISTER**



Tests	DIN/EN standard	Parquet flooring Planks Alpine flame
<b>General data on product composition</b>		
Type of covering:		Flooring panel with top layer made from fine wood
Total thickness:		approx. 14 mm
Effective measurement: (length width)		2,200 x 195 mm
Product structure:		a. Naturally oiled surface ready for residential use b. Approx. 3.6 mm fine wood wear layer c. Spruce middle layer with standing growth rings d. Backing (Nordic spruce veneer)
<b>Technical data</b>		
Locking method:		Maxiclic
 Fire behaviour:	EN 13 501	Dfl-s 1 (normally flammable)
 Formaldehyd Emissions (E1 = 0.1 ppm):	EN 717-1	≤ 0.05 ppm
 Underfloor heating:		Suitable for hot-water underfloor heating Electrical underfloor heating is generally suitable when it is built into the floor screed or the concrete layer and thus does not lie on the concrete layer as foil heating. The heating elements   pipes   wires must lie across the entire area and not just be partly present. If the area is only partially heated, the floor covering must have expansion joints (system profile strips). The maximum permitted surface temperature is 29°C. Standard foil heating systems are generally not recommended. One exception is self-regulating heating systems which maintain the 29°C surface temperature.
Underfloor cooling:		A separate leaflet is available for laying on cooled floor constructions.
Heat transfer resistance:	EN 12 664	0.143 (m K)/W; with MEISTER-Silence 15 DB: 0.152 (m K)/W
Wärmeleitfähigkeit:	EN 12 664	0.106 W/(m*K)
 Footfall noise reduction:	ISO 140-8	Testing in progress

**General data on environment, installation and care**

Blue Angel:	RAL-UZ 176	awarded
Disposal:	Residual pieces can be disposed of in household refuse (e.g. thermal treatment) Dispose large quantities according to municipal provisions (e.g. recycling centres) An energetic utilization in authorized plants is recommended.	
Cleaning and care:	Cleaning after completion of construction work /day-to-day cleaning: Hain Wood Care for Oiled Floors Freshening care: Hain Premium care oil Special cleaning: CC Deep Clean	
Areas of application:	The flooring is suitable for all dry living areas, e.g. living rooms, bedrooms as well as for commercial areas with medium or normal wear, e. g. hotel rooms. This flooring is not suitable for installing in humid rooms (bathrooms, saunas etc.).	
Preconditions for installation:	DIN 18 356	The substrates must be ready for laying on according to the generally recognised rules of the trade taking into account VOB (German construction contract procedures), part C DIN 18 356 "parquetry work". The substrate must be dry (in the case of mineral substrates max. 2%. with anhydrite screed max. 0.5% residual moisture – measured with CM devices), even, firm and clean. Additionally, any unevenness of 3mm/per initial metre and 2mm per further metre must be evened out according to DIN 18 202, table 3, line 4. The installation instructions provided with the product must be observed.



MeisterWerke Schulte GmbH reserves the right to make alterations to material and structures when this serves to improve the quality.