

GENERAL INFORMATION

Before product selection, we recommend reading the following technical sheet:

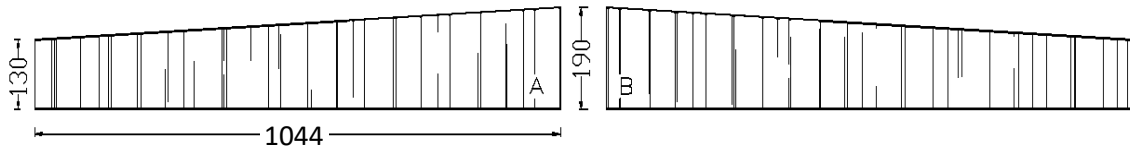
[IG 01 - GENERAL INFORMATION LISTONE GIORDANO](#)



LISTONE GIORDANO® NATURAL GENIUS MEDOC | Design Michele De Lucchi con Philippe Nigro

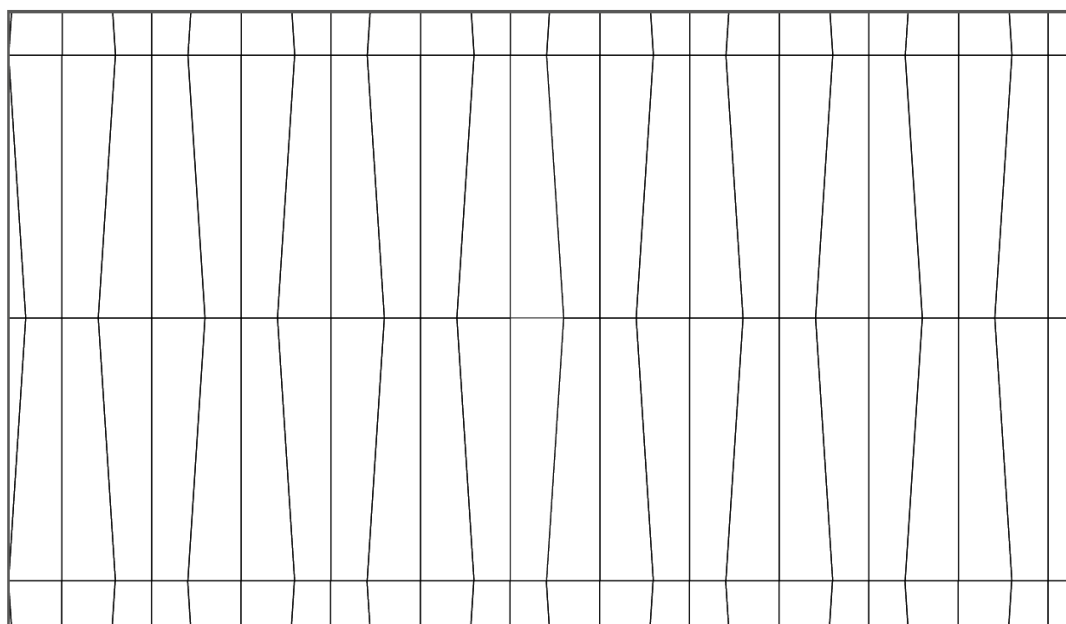
High-end two-layers engineered hardwood floor with a top layer and crossed-fibres birch plywood support. The particular tapered geometry of the boards is the epitome of ancient values creating a weaving wooden texture with a contemporary twist.

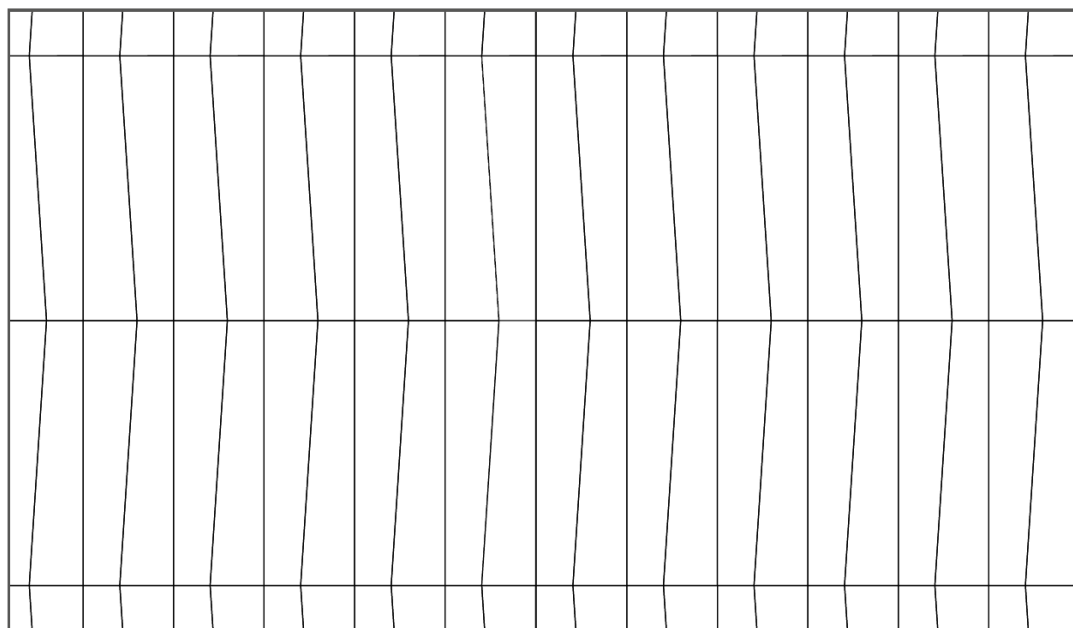
SPECIFICATIONS



PRODUCT	WIDTH	LENGTH	TOTAL THICKNESS	TOP LAYER	SUPPORT	FITTING SYSTEMS	WEIGHT
Medoc	130 and 190 mm	1044 mm	12,5 mm	3,5 mm	multilayer birch plywood	glued	9 Kg/m ²

INSTALLATION PATTERNS





OTHER TECHNICAL INFORMATION

TOP-SUPPORT LAYER GLUING	<p>Conforms to the requirements of the <i>class D4 of the UNI EN 204 regulation</i> Conforms to the requirements of the <i>JAS type II norm</i> (cycle made of 2 h in hot water at 70°C and then immediately 3 h in an airy stove at 60°C)</p>
PROFILE	<p>Groove profiled on all four sides. The boards interlock during the installation by means of special split tongues. Chamfer on all four edges</p>

To verify the availability of the various versions of Listone Giordano® products, consult the current Price list.

All the products of the collection Listone Giordano® Natural Genius Medoc comply with the requirements of the European Norm UNI EN 13489:2018 "Wood-flooring and parquet - Multi-layer parquet elements"

GRADES

Listone Giordano® Natural Genius Medoc products are available in the following grade:

- Esprit

To know the necessary information about grades see the appropriate sheet:

[**GC 01 - GRADES LISTONE GIORDANO**](#)



FINISHES AND SURFACE PROCESSING

Listone Giordano® Natural Genius Medoc products are available with the following finish:

- Oleonature

To know the necessary information about finishes and surface processing see the appropriate sheet:

[**FP 01 - FINISHES AND SURFACE PROCESSING LISTONE GIORDANO**](#)



INSTRUCTIONS FOR INSTALLATION

The installation of the Listone Giordano® Natural Genius Medoc products can only be glued down.

To know the necessary information about laying see the appropriate sheet:

[**DL 01 - INSTRUCTIONS FOR INSTALLATION LISTONE GIORDANO**](#)



CLEANING, USE AND MAINTENANCE

The Listone Giordano® Natural Genius Medoc product finish needs specific cleaning and maintenance, in accordance with appropriate instructions to be taken into account.

To know the necessary information about cleaning, use and maintenance see the appropriate sheet:

[**CM 01 - CLEANING, USE AND MAINTENANCE LISTONE GIORDANO**](#)



CERTIFICATIONS



BIOSPHERA

Biosphera is a marking system based upon Listone Giordano®'s green procurement policy to provide consumers with brief, clear and useful information on the origin of raw materials. Many products of the collection Listone Giordano® offer both in their top layer and in their support the *Biosphera certified* mark that identifies raw materials whose forestry management is certified according to recognized standards at the international level (FSC®, PEFC, SFI, OLB, LEI, etc.) or the *Biosphera controlled* mark that identifies raw materials whose legal sourcing and forestry management, although not yet certified, is backed up by specific audit and related papers.



FSC®

Certification of the chain of custody ensures the raw material originate from forests managed according to strict environmental, social and economic standard. Please ask for FSC® certified products upon placing the order.



PEFC

The certification of the chain of custody stating the provenance of the products sourced from sustainable forests. Please ask for PEFC certified products upon placing the order.



CE MARK

All the products of the collection Listone Giordano® strictly comply to all CE rules regarding hardwood floors.



TOY CERTIFICATION

All the Listone Giordano® finishes are approved according to standard EN71-3 which assures fitness for use in children's toys.



AIR EMISSIONS

French certification of Emissions of Volatile Organic Compounds. All Listone Giordano® products tested according to n°2011-321 French Decree have attained A+ rating, the highest among those in the Decree.



FORMALDEHYDE

All the products of the collection Listone Giordano® comply to the class E1, which is amongst the strictest European regulations (UNI EN 14342).

US TSCA

CARB2 / TSCA TITLE VI CERTIFICATION

All plywood panels used for the manufacturing of Listone Giordano® floors meet the requirements established by US TSCA Phase 2 standards for Formaldehyde emissions with limits lower than the most restrictive European class, that's to say the E1.



F-4 STARS

Listone Giordano® wood floors comply to the most restrictive class F**** classification system on formaldehyde emissions defined by the Japanese Ministry of Land, Infrastructure, Transport and Tourism (MLIT).



ANTI-BACTERIAL FINISH CRYSTALCARE

All the XPlus2, NaturPlus2, NaturPlus2 Matt, MattPlus, Invisible Touch and Oleonature finishes are antibacterial certified by CATAS S.p.a. laboratories according to ISO 22196:2007 regulation.



TÜV PROFICERT - PRODUCT INTERIOR

It certifies that all the Listone Giordano® 2-layer wood floors are complaint with the most stringent health and quality criteria selected by TÜV HESSEN (PREMIUM level).

It's a voluntary certification specifically developed for construction products for interiors.



ISO 9001

Quality Management System certification.

ISO 14001

Environmental Management System certification for the Miralduolo di Torgiano (PG) factory.



ISO 45001

Certification of Occupational Health and Safety Management System.

MADE IN

All the products of the collection Listone Giordano® are Made in Italy.



FIRE REACTION CERTIFICATION

In the following table, you can find fire reaction classes of the various products:

PRODUCT	FINISH	FIRE REACTION CLASS
		(according to the requirements of the EN14342 regulation on the CE mark)
Listone Giordano® Natural Genius Medoc	Oleonature	Dfl-s1 on demand Fireproof oil: Cfl-s1

TS 10 – March 2023