

GENERAL INFORMATION

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

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



LISTONE GIORDANO® ATELIER DESIR

High-end two-layers engineered hardwood floor with a top layer and crossed-fibres birch plywood support.

SPECIFICATIONS

PRODUCT	WIDTH	LENGTH***	TOTAL THICKNESS	TOP LAYER	SUPPORT	FITTING SYSTEMS	WEIGHT
Désir	55 mm	1200 / 1500 / 1800 mm*	12,5 mm	3,5 mm	multilayer birch plywood**	glued	9,4 Kg/m ²
	90 mm	1500 / 1800 mm					

* Graphit products are not available with length 1200 mm.

** In the event of a critical supply chain situation, related to the ongoing war events, the product can be supplied with a multilayer support made of wood species other than birch but with similar technical characteristics.

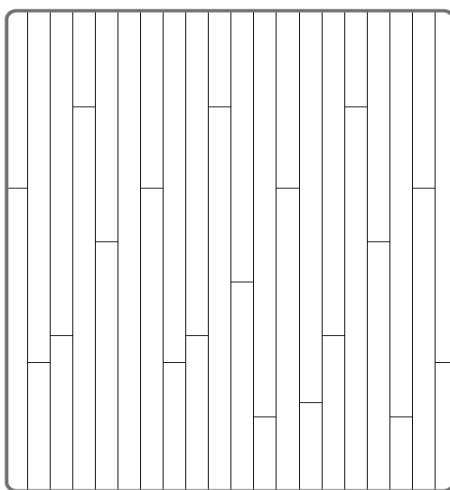
*** The products are supplied in one length or random lengths, according to availability.

1500 or 1800 mm single length deliveries include, however, for up to 15% of the surface area, the 1200 mm length.

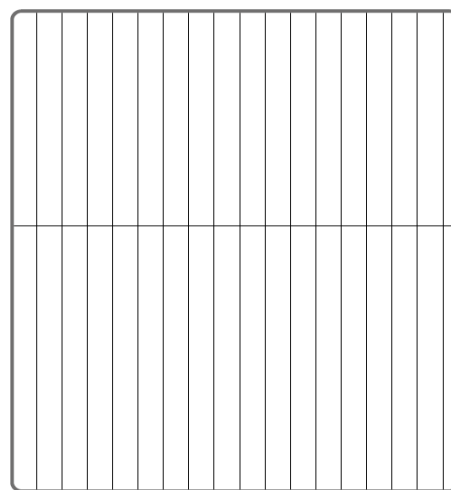
To verify the availability of the various versions of Listone Giordano® products, consult the current Price list.

All the products of the collection Listone Giordano® Atelier Désir comply with the requirements of the European Norm UNI EN 13489:2018 “Wood-flooring and parquet - Multi-layer parquet elements”.

PATTERNS



REGULAR INSTALLATION



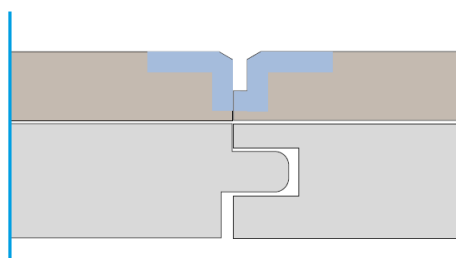
FIXED LENGTH

The stack bond or aligned straight lay is always possible with every Listone Giordano® product but it is needed to communicate this choice when ordering

OTHER TECHNICAL INFORMATION

TOP-SUPPORT LAYER GLUING	<p>Conforms to the requirements of the <i>class D4 of the UNI EN 204 regulation</i></p> <p>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>Interlocking tongues and grooves on 4 sides</p> <p>The products are available with bevel and groove on the long sides and bevel on the short ones</p>

BEVEL AND GROOVE



WOOD SPECIES

WOOD SPECIES	NATURAL VEGETATION AREA	HARDNESS
Oak	European forests	High

GRADES

Listone Giordano® Atelier Désir products are available in the following grades:

- Elegant (Fibramix)
- Esprit

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

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



FINISHES AND SURFACE PROCESSING

Listone Giordano® Atelier Désir products are available with the following finishes:

- Invisible Touch
- Oleonature Matt

and with the following surface processing:

- Filigrana

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® Atelier Désir products can be glued down according to the indications in the table at page 1.

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® Atelier Désir product finishes need 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



The mark of responsible forestry

FSC®

FSC® is dedicated to the promotion of responsible forest management worldwide. Ask for FSC® certified products.



PEFC

Chain-of-Custody Certification, which guarantees that products are sourced from sustainably managed forests.



EPD®-IES-0014446 - TYPE III

Certified Environmental Product Declaration which describes in a transparent, objective and comparable way in accordance with ISO 14025:2006 and EN 15804:2012 + A2:2019/AC:2021 norms, the environmental impact of the Listone Giordano® engineered hardwood floorings with a total thickness of 10 to 12.5 mm through the analysis of their complete Life Cycle (LCA).



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, Oleonature and Oleonature Matt 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® Atelier Désir	Oleonature Matt	Dfl-s1 on demand Oak Fireproof Oleonature: Cfl-s1
	Invisible Touch	Dfl-s1 on demand Oak Fireproof Invisible Touch: Cfl-s1

Cfl-s1 class for glued down installation is valid in case of gluing on non-combustible substrate; it is also valid in case of gluing, using Ecolfit® Listone Giordano®, on underlay 4 mm thick composed of fibres and granules of SBR compacted by a polyurethane adhesive (mass per area unit 2,9 ± 0,2 kg/m²) in a hot process, itself glued on non-combustible substrate using Ecolfit® Listone Giordano®.

TS 04 - August 2024