

GRADES LISTONE GIORDANO®

ELEGANT (Fibramix)

Mixed grain. The boards may feature colour variations and small knots.

In the extra-wide boards (from 140 mm width), knots may even be filled or partially filled.

In the American Walnut wood species some board may contain sapwood.

STANDARD

Mixed grain and color variations. The boards may have marked knots and silver grain.

UNICA

Mixed grain and colour variation. Presence of knots, including filled or partially filled ones.

Some boards may contain sapwood according to the different wood species.

CHARME (Country)

Mixed grain and colour variation.

In Oak and American Walnut wood species, widespread presence of knots, including filled or partially filled ones.

In tropical species, in addition to marked colour contrasts, mineral formations typical of the structure of these type of woods, may be visible.

In the American Walnut wood species some board may contain sapwood.

ESPRIT

Mixed grain, naturally uneven hue variation, marked and widespread presence of filled or open fissures, as well as encased ~~tight~~ filled or only partially filled knots.

In the American Walnut wood species some board may contain sapwood.

ESPRIT (Réserve)

Varied grain figure and contrasting colour tone. The boards have a marked and widespread presence of firm, filled or partially filled knots, even of large dimensions, filled or open cracks and of typical characteristics of the wood species.

Some boards may contain sapwood.

In the Mareggiata versions the wood surface emphasizes the structure of the knots, the cracks, the fillings and the most authentic characteristics of the wood species.

RIGATA

(available only for Slide and Foxtrot with top layer 1 mm thick and for Loop and Factum)

Straight grain, substantially homogeneous colour. Presence of small knots, sometime open, and typical characteristics of the wood species.

The open fissures, that are standard features of the product, may become marked should the wood floor be exposed to particularly severe climate conditions.

Wood naturally undergoes swelling or shrinking, depending upon the moisture and temperature conditions it is exposed to; strong variations of these conditions can cause detachment or cracks of the filler.

Listone Giordano® Atelier wood flooring collections feature uneven shape and appearance typical of a hand-made product. **Visible differences between planks or within the same plank** (i.e. uneven and/or rough surface, difference in hues) are not to be considered defects but rather represent the very essence of the product.

The hardwood flooring planks of the Listone Giordano® Natural Genius collection have the typical features of handmade products created in a limited production.

The handcrafted nature of the processes and treatments performed on the products of the Listone Giordano® Atelier and Listone Giordano® Natural Genius collections means that the result may differ from batch to batch, both in terms of surface and in terms of hue. **In the case of matching several widths**, the material supplied is likely to feature uneven hues.

Wood is a natural and variegated material.

The pictures and brief descriptions in this document cannot fully represent the appearance of each product and must therefore be understood as indicative and not contractually binding.

GRADES CHARACTERISTICS

(according to the requirements of the european norm EN13489 - Multi-layer parquet elements - *Free class*)

Non-visible parts: all features permitted without any limitation as to size or quantity if these do not impair the strength or wearing quality of the parquet flooring.

During the production and quality control processes all the following dimensions and characteristics are optically estimated from skilled operators, without using any measurement device.

For this reason allowance are permitted in the above dimensional data.

CHARACTERISTIC	ELEGANT (FIBRAMIX)	CHARME (COUNTRY)
Sound sapwood	Walnut wood species: permitted Oak wood species: not permitted	Walnut wood species: permitted Oak wood species: not permitted
Knots (sound, intergrown and unsound)	Oak and other wood species: permitted / diameter < 12 mm Walnut: permitted / diameter < 20 mm	Oak and other wood species: permitted / diameter < 25 mm Walnut: permitted / diameter < 40 mm
Yellow stain	Permitted	Permitted
Checks	Not permitted	Not permitted
Bark pockets	Not permitted	Not permitted
Lightning shake	Not permitted	Not permitted
Curly grain	Permitted	Permitted
Slope of grain	Permitted	Permitted
Sound heart	Permitted	Permitted
Colour variation (including blackheart, red heart, etc.)	Permitted	Permitted
Stick marks	Not permitted	Not permitted
Medullary ray	Permitted	Permitted
Biodeterioration	Not permitted	Not permitted

CHARACTERISTIC	STANDARD	UNICA
Sound sapwood	Permitted	Walnut wood species: permitted Oak wood species: not permitted
Knots (<i>sound, intergrown and unsound</i>)	Permitted / diameter < 25 mm	Oak and other wood species: permitted / diameter < 25 mm Walnut: permitted / diameter < 40 mm
Yellow stain	Permitted	Permitted
Checks	Not permitted	Not permitted
Bark pockets	Not permitted	Not permitted
Lightning shake	Not permitted	Not permitted
Curly grain	Permitted	Permitted
Slope of grain	Permitted	Permitted
Sound heart	Permitted	Permitted
Colour variation (<i>including blackheart, red heart, etc.</i>)	Permitted	Permitted
Stick marks	Not permitted	Not permitted
Medullary ray	Permitted	Permitted
Biodeterioration	Not permitted	Not permitted

CHARACTERISTIC	ESPRIT	ESPRIT (RÉSERVE)	RIGATA *
Sound sapwood	Not permitted	Permitted	Not permitted
Knots (<i>sound, intergrown and unsound</i>)	Permitted / diameter < 60 mm	Permitted / diameter < 60 mm	Permitted / diameter < 1 mm
Yellow stain	Permitted	Permitted	Permitted
Checks	Not permitted	Not permitted	Not permitted
Bark pockets	Not permitted	Not permitted	Not permitted
Lightning shake	Not permitted	Not permitted	Not permitted
Curly grain	Permitted	Permitted	Not permitted
Slope of grain	Permitted	Permitted	Permitted
Sound heart	Permitted	Permitted	Permitted
Colour variation (<i>including blackheart, red heart, etc.</i>)	Permitted	Permitted	Permitted
Stick marks	Not permitted	Not permitted	Not permitted
Medullary ray	Permitted	Permitted	Permitted
Biodeterioration	Not permitted	Not permitted	Not permitted

*available only for Slide and Foxtrot with top layer 1 mm thick and for Loop and Factum

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