

1. TECHNICAL SPECIFICATIONS

SPECIFICATION	STANDART	RESULTS
Tickness difference between elements,t	EN 13329	T average< 0,50mm t max-tmin<0,50m
Resistance to abrasion	EN 438	Cycle>2,500
Squareness of the element,q	EN 13329	Q max< 0,2mm
Length of surface panel;l	EN 13329	<1500mm difference<0,5mm
Width of surface panel;w	EN 13329	W average diff. 0,10mm w max-w min<0,20mm
Straightness of the surface layer	EN 13329	0,30mm
Thickness difference between the elements,t	EN 13329	T average< 0,50mm t max-tmin<0,50m
Surface smoothness	EN 13329	Fw concave < 0,15% fw convex < 0,20% F1 concave < 0,50% fl convex < 1,00%
Gap between the elements,O	EN 13329	O average<0,15mm o the largest 0,15mm
Height difference between the elements,h	EN 13329	H average< 0,10mm H max<0,15mm
Surface Stability,S	EN 13329	S>1 N/mm ²
Fade resistance (UV)	EN ISO105	Not worse than blue wool measurer section 02,6 enough for 6
Impact durability	EN 13329	For 31st class AC/3
Armchair Wheel Impact	EN 425	No change or damage in appearance
Furniture Leg Impact	EN 424	There should not be visible damage.

SPECIFICATION	STANDART	RESULTS
Resistance to hot containers	EN 13329	Class 4
Resistance to cigarette fire	EN 13329	Class 4
Resistance to water vapor	EN 13329	Class 4
Stain resistance	EN 13329	Class 5
Swelling in water for 24 hours	EN 13329	< 18%
Density	EN 323	850-900 kg/m ³
Size		1200x191x8 mm
Twist resistance	EN 317	40 N/mm ²
Thickness difference between the elements,t	EN 13329	T average < 0,50mm t max-tmin<0,50m
Elasticity Module	EN 310	3500 m ²





2. CLASS

Class	Accommodations			Offices		
	Light	Mediu m	Dense	Light	Medium	Dense
	21	22	23	31	32	33
Resistance to Abrasion	AC1	AC2	AC3	AC4	AC5	
AGT NATURA Average cycle number of 3 test results			>2000			
AGT NATURA LINE AGT NATURA PLUS Average cycle number of 3 test results				>4000		

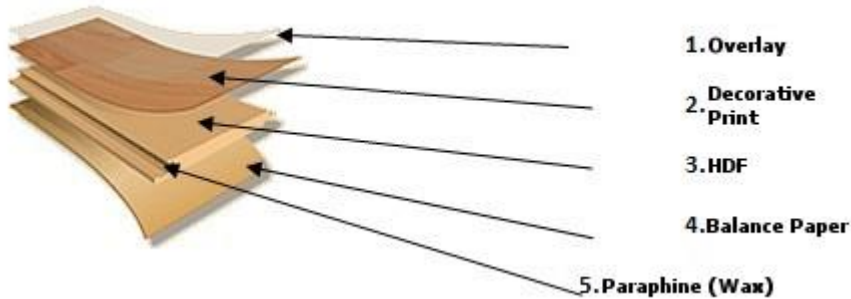
3. GENERAL FEATURES;

- Non-abrasive
- Resistance to scratch
- Resistance to stain
- Suitable for offices and work place
- Easy Clean

4. CE CERTIFICATE

Key Characteristics	Output	Harmonised Standard
Reaction to fire according to EN 13501-1 Notified body: Textilní zkušební ústav, s.p. Václavská 6 658 41 Brno Czech Republic Notified Body No:1021 Protocol:1021-CPR-15/133		EN 14041:2004
Slip resistance according to EN 13893 Notified body: Textilní zkušební ústav, s.p. Václavská 6 658 41 Brno Czech Republic Notified Body No:1021 Protocol:1021-CPR-15/133		EN 14041:2004
Formaldehyde according to EN 717-1 Notified body: Textilní zkušební ústav, s.p. Václavská 6 658 41 Brno Czech Republic Notified Body No:1021 Protocol:1021-CPR-15/133		EN 14041:2004
Quantitative determination of pentachlorophenol in wood-Gas chromatographic method according to CEN/TR 14823:2203 Notified body: Textilní zkušební ústav, s.p. Václavská 6 658 41 Brno Czech Republic Notified Body No:1021 Protocol:1021-CPR-15/133	 <0,1mg/kg (ppm)	EN 14041:2004

5. TECHNICAL STRUCTURE OF LAMINATE FLOORING



1. **OVERLAY** : It is a film layer essentially made of alpha cellulose with aluminum oxide particles injected to inner sides and impregnated with melamine resin. Thanks to aluminum oxide particles, it gains resistance and durability against abrasion, scratching and heat. By the help of melamine resin, these particles hold on to the film layer. Additionally, melamine resin, completely melted and then hardened, decreases the porosity and prevent the panel to be stained and get dusty and helps easy-cleaning and procures hygiene.
2. **DECORATIVE PRINT** : This is made by the way of printing exact photos of the natural trees on special papers. Subsequently, this is impregnated with melamine resin. These papers are 70-90 g/m² and resistant to moisture and humidity.
3. **HDF** : These are fiber panels, with higher density and non inclusive of carcinogenic substances and resistant to humidity and moisture.
4. **BALANCE PAPER** : It is a film layer, which is particularly manufactured of papers made of tree fibers having higher stabilization such as eucalyptus and impregnated with melamine, resistant to moisture and humidity and which ensures stabilization of the parquet panels.
5. **PARAPHINE (WAX)** : This substance, also called as wax, is applied to the tongue during production in hot liquid state. After such an implementation, joined parts of the panels become easily assemble and prevent sound occurring.

Conditions for Warranty and Return of Products

1. The warranty period,

AC 3 class; 10 years for domestic, 5 years for commercial,
AC 4 class ;15 years for domestic and commercial.

2. The warranty period is begins as of the date that the product is purchased by the consumer.

3. The description of the defect, test results if any and clear visual material (photograph, video,...) showing the defect must be submitted to our company for any products that are claimed to be defective, along with the right (*) the consumer wishes to exercise concerning the product, within the legally allowed period.

(*) In accordance with the Protection of Consumer Rights Law No 6502 article 11 you, as a consumer, have the right to demand one of the following actions concerning your product;

- a) Retract your contract by notifying that you are ready to return the sold product,
- b) Keep the product and ask for a discount in the amount of the defect from the sales price,
- c) If it does not impose an exorbitant expense, to ask that the sold product be repaired free of charge at the seller's expense,
- d) If possible ask for the product to be replaced with a non-defective product.

3. In the event of such a claim the documents will be examined and if necessary a sample will be requested to conduct analyses and tests on. The "Product Inspection Report" that is to be prepared after these analyses and tests, will determine if the error, fault or defect that is claimed originates from production and if it is within the scope of the warranty.

4. If an error, fault or defect is determined to be covered by warranty, the right you choose to exercise will be met.

5. If repair is requested during the warranty term the maximum repair period is 30 days.

Situations that are not covered by warranty:

Conditions specified warranty is only valid if the warranty certificate is submitted.

Material delivery getting stuffed full of vendor invoices from the vendor, signed and sealed by the seller and the Warranty Certificate must be requested and must be kept during the warranty period specified in the said document.

Vendor stamp and signature of invoices and delivery dates specified warranty terms Warranty is void if any receipt.

Situations that are not covered by warranty,

- a) Sandpaper on the laminate, sanding and polishing applications.
- b) Fire, earthquake, flood, water, etc. to remain within a certain period of exposure to natural disasters to laminate
- c) Laying to the wet ground like sauna, bathroom, toilet, open terrace etc.
- d) Problems arising due to failure to comply with the rules specified in the application instructions
- e) The ground is still to be done in the process of laying according to the rules specified in the application instructions state.
- f) Improper installation, removal and destruction resulting erosion may occur, is breaking and scratching.
- g) Mechanical damage and pressure implementation to the laminate panel.
- h) As a result of the problems arising from the improper flooring installation seller which is responsible for application instructions.
- i) Before the installation, floor must be checked by seller according to application instruction. If there is problem on surface, seller must inform to customer. If customer insist to laminate, seller must take document for surface problems from customer. Otherwise, if there is problem arise from surface, seller is responsible for the ground.
- j) Using acid and other chemical products not covered by the guarantee in the event of disruption of the surface.
- k) Metal, stone pieces can draw material. Therefore, these materials must be protected against by product users.
- l) In case of taking water from the building's walls and windows or flooding is still not covered by the warranty.
- m) Do not use for the steps.

- n) If the installation is contrary to the application instruction, not covered by warranty. (For example, mixed installation 31 class and 32 class, or wrong class used for human action intense)

No one other than the company can claim a different warranty condition and make such a request.

The correspondent for complaints and objections:

All applications for complaints and objections can be submitted to consumer courts and consumer arbitration boards.