



Why selecting our laminate flooring?



SUPER LOW FORMALDEHYDE BOARD IN PURE 831 CONSTRUCTION F☆☆☆☆ according to JIS A 5905



WATERPROOF FLOORING IN PURE 831 CONSTRUCTION

Provides resistance on moisture and protects from humid environment



PROTECT FROM BACTERIA GROWTH IN PURE 831 CONSTRUCTION

The surface treatment prevent from bacteria growth on the floor



VERY REALISTIC SURFACE TEXTURE

Perfectly synchronized with the natural wood grain thanks to the PLUS technology (Emboss-ing In Register)



VERY RESISTANCE TO ABRASION, SCRATCHES, IMPACT

Suitable for both residential & commercial applications.



WIDE RANGE OF PATTERNS AVAILABLE

The surface treatment prevent from bacteria growth on the floor



EASY TO INSTALL

Comes with a patented Uniclick system, enabling a floating installation with no adhesive



20 YEARS WARRANTY

In Residential Use

A SOLID CONSTRUCTION



Available designs for both PURE & ACCESS

Embossing in Register

Pure & Access offer 7 elegant wood designs that benefit from our **Plus Effect technology**. Each plank receives an **embossing in register (EIR)** treatment to add lifelike traces and patterns that subtly catch the light





Silky Oak



Noble Oak



French Oak



European Oak



Prime Oak



Majestic Oak



Royal Oak

Available designs for both PURE & ACCESS

Wood & Stone Matt designs

Pure & Access present 13 beautiful and timeless wood designs to be installed in a stylish kitchen or cosy living room. You can select from light to dark soft oak wood, more rustic wood or Asian woods like teak!

Gloss level 7-8%



Available designs for both PURE & ACCESS

Wood Glossy designs

11 more glossy wood designs are available and would perfectly suit residential interior, from bedroom to entrance.





Natural Brown

Walnut

Heritage Grey

Mature Dark

Origin Teak

Light

Rustic Oak



PURE 831 main differentiators

SUPER LOW FORMALDEHYDE BOARD

F☆☆☆ according to JIS A 5905

Formaldehyde grade standard	Dissipation(ppm)
SE0	Less than 0.3
EO	Less than 0.5
E1	Less than 1.5

⁻ NAF Board Patent Application No. 10-2016-0130940

Pure 831 is made with non-added formaldehyde board, a high-performance technology that incorporates patented technology.

It results in a Super E0 rating which is the best rating possible for formaldehyde emissions.

Formaldehyde is not good for human health, so the lower their levels in your home, the

WATERPROOF FLOORING

Provides resistance on moisture and protects from humid environment

Pure 831 is made to whisthand moisture and water penetration thanks to a patented board production.



Expansion	NAF Flooring = Pure HDF Core	Others HDF Flooring	
Origin	7.19	7.30	
Soaking 2hr (Expansion)	8.65	16.98	
	20.4%	132.5%	
After Dry 24hr (Restoration)	7.92	16.65	
	10.1%	128.0%	

PROTECT FROM BACTERIA GROWTH

The surface treatment prevent from bacteria growth on the floor



Pure 831 do not favour the growth of bacteria thanks to the use of a Nano Silver Overlay protection according to ISO 22196:2011 – 08 "Measurement of antibacterial activity on plastic and other non-porous surfaces".

⁻ Invention Name: Manufacturing method of wooden board with excellent dimensional stability.

PURE 831

Technical Data



Classification	Standards	PURE 831	
Product Type	EN 13329	Laminate Floor coverings	
Classicication	EN 13329	Domestic: 23	
		Commerical: 31	
HDF Core Board Density	EN ISO 10581	900 kg/m²	
Technical charasteristics			
Total thickness	EN 14041	8 0 mm	
Bevelled edges	-	V-Bevel	
Installation method	-	Uniclick	
Form of delivery	EN 13329	Plank 192 x 1210mm	
Technical performance			
Abrasion Resistance	EN 13329	AC3	
Impact Resistance	EN 13329	IC2 for 31st class	
Stain Resistance	EN 13329	None	
Scratch Resistance	ISO 4586	3.5	
Thickness swelling	ISO 24336	≤8%	
Moisture Resistance	EN 322	5-8	
Surface Resistance	EN 13329	1 N/mm²	
Bending strength (MOR)	EN 310	35	
Internal bond strength (IR)	EN 319	1.4	
Formaldehyde Emissions	JIS A 5905	F☆☆☆☆	
	EM 14041	E0	
Surface smoothness	EN 13329	Fw Concave = 0.30	
		Fw Concave = 0.30	
		FI Concave = 0.50	
		FI Convex = 1.00	
Bacteria Resistance	ISO 22196	Antibacterial Activity	

The above information is subject to modification for the benefit of further improvement (03/2023).

For the latest information, please visit our website: $\underline{www.Tarkett\text{-}asia.com}$

Tarkett's instructions regarding installation, cleaning and maintenance should be observed.











ACCESS 832

Technical Data



Classification	Standards	ACCESS 832	
Product Type	EN 13329	Laminate Floor coverings	
Classicication	EN 13329	Domestic: 23	
		Commerical: 32	
HDF Core Board Density	EN 323	900 kg/m²	
Technical charasteristics			
Total thickness	EN 14041	8.0 mm	
Bevelled edges	-	V-Bevel	
Installation method	-	Uniclick	
Form of delivery	- EN 13329	Plank 192 x 1210mm	
Technical performance			
Abrasion Resistance	EN 13329	AC4	
Impact Resistance	EN 13329	IC2 for 32 class	
Stain Resistance	EN 13329	None	
Scratch Resistance	ISO 4586	3.5	
Thickness swelling	ISO 24336	≤15%	
Moisture Resistance	EN 322	5-8	
Surface Resistance	EN 13329	1 N/mm²	
Bending strength (MOR)	EN 310	40	
Internal bond strength (IR)	EN 319	1.4	
Formaldehyde Emissions	JIS A 5905	F☆☆	
	EM 14041	E1	
Surface smoothness	EN 13329	Fw Concave = 0.15	
		Fw Concave = 0.20	
		FI Concave = 0.50	
		FI Convex = 1.00	

The above information is subject to modification for the benefit of further improvement (03/2023).

For the latest information, please visit our website: <u>www.Tarkett-asia.com</u>

Tarkett's instructions regarding installation, cleaning and maintenance should be observed.











List of references

Design	Pure831 19x121 4V	Access832 19x121 0V	Access831 19x121 4V	Access832 19x121 4V	Embossing	Gloss level
Brown oak	506001026	506005026	506003026	506007026	Wood_A	Matt
Chic oak	506001011	506005011	506003011	506007011	Wood_C	Glossy
Classic walnut	506001010	506005010	506003010	506007010	Wood_A	Matt
Classy oak	506001006	506005006	506003006	506007006	Wood_A	Matt
Comfort oak	506001012	506005012	506003012	506007012	Wood_C	Glossy
Elegent walnut	506001007	506005007	506003007	506007007	Wood_A	Matt
Elegent walnut	506001020	506005020	506003020	506007020	Wood_C	Glossy
European oak	506002003	506006003	506004003	506008003	EIR	Matt
Fine teak	506001008	506005008	506003008	506007008	Wood_A	Matt
Fine teak	506001021	506005021	506003021	506007021	Wood_C	Glossy
French oak	506002002	506006002	506004002	506008002	EIR	Matt
Gotik oak	506001009	506005009	506003009	506007009	Wood_A	Matt
Grand yellow oak	506001019	506005019	506003019	506007019	Wood_C	Glossy
Herritage grey	506001017	506005017	506003017	506007017	Wood_C	Glossy
Honey oak	506001005	506005005	506003005	506007005	Wood_A	Matt
Loft grey	506001016	506005016	506003016	506007016	Wood_C	Glossy
Luna oak	506001004	506005004	506003004	506007004	Wood_A	Matt
Majestic oak	506002001	506006001	506004001	506008001	EIR	Matt
Marble white	506001001	506005001	506003001	506007001	Wood_A	Matt
Mature dark	506001018	506005018	506003018	506007018	Wood_C	Glossy
Natural brown walnut	506001022	506005022	506003022	506007022	Wood_C	Glossy
Natural walnut dark	506001027	506005027	506003027	506007027	Wood_A	Matt
Nobel oak	506002006	506006006	506004006	506008006	EIR_EL	Matt
Origin teak light	506001013	506005013	506003013	506007013	Wood_C	Glossy
Prime oak	506002007	506006007	506004007	506008007	EIR	Matt
Royal oak	506002004	506006004	506004004	506008004	EIR	Matt
Rustic oak brown	506001014	506005014	506003014	506007014	Wood_C	Glossy
Sahara light	506001002	506005002	506003002	506007002	Wood_A	Matt
Select oak	506001003	506005003	506003003	506007003	Wood_A	Matt
Select oak	506001015	506005015	506003015	506007015	Wood_C	Glossy
Silky oak	506002005	506006005	506004005	506008005	EIR	Matt
Silver oak	506001023	506005023	506003023	506007023	Wood_A	Matt
Urban oak	506001025	506005025	506003025	506007025	Wood_A	Matt
Yellow oak	506001024	506005024	506003024	506007024	Wood_A	Matt

How to Install our Laminate?

TEMPERATURE & HUMIDITY

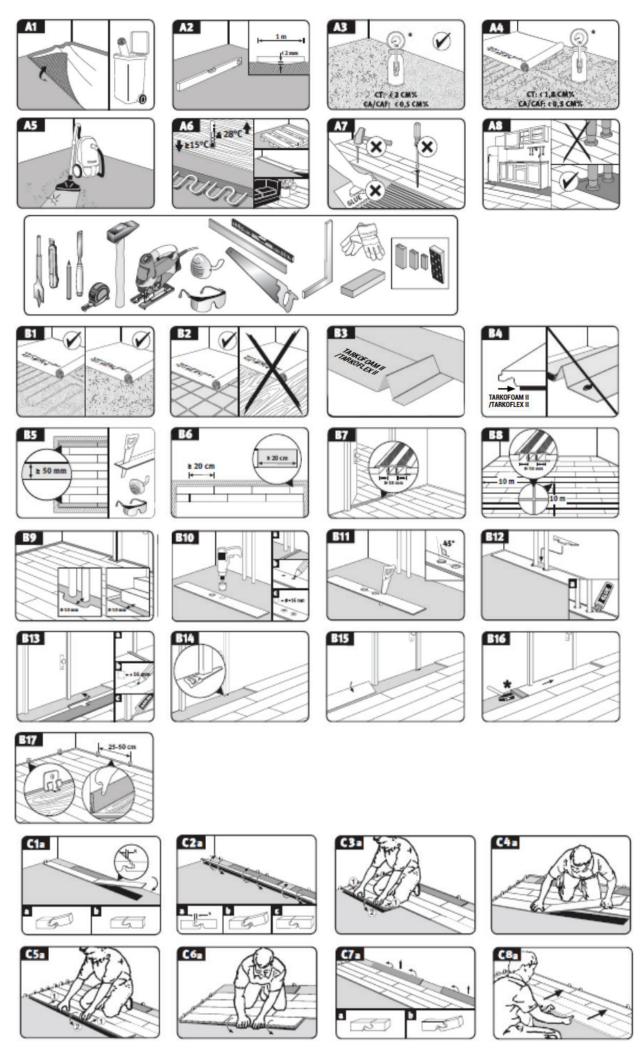
- Atmospheric conditions during and after installation: air temperature of 15~30°C and relative air humidity between 40% and 70%.
- When indoor humidity is high, keep the proper humidity (50-60%) by operating the air conditioner.
- To prevent the floor surface from overheating (> 35°C), please lay a carpet so that the heat does not come into direct contact with subfloor. When carpets are laid on for a long time, remove them from time to time to ventilate them.
- Be careful not to change the temperature of the floor rapidly after installing the floor.
- The sub floor must be dry. Moisture content limits of cement screed/concrete must be <5% (the limits of cement screed/concrete must be 3mm/2m or 2 mm/1m).
- Concrete subfloors shall be properly cured and allowed to dry for a minimum of 90 days before installation.
- Absorbing moisture may cause deformation of the floor, so please be aware of the following:
 - Use a waterproof mat for kitchen sink/toilet entrance, etc.
 - Using a pedestal for flowerpots
 - · Dispose of dog feces immediately
 - Rainy day window care

TYPE OF SUBFLOOR

 The subfloor must be firm, sound and clean. If horizontal misalignment is greater than 2mm/2m, the lower part must be raised by putty or plaster and the higher one must be flattened.

INSTALLATION RULES

- Laminate flooring should always be laid as a floating floor (e.g. the boards should never be fixed to the sub floor in any way).
- Boards should be staggered by a minimum of 300 mm.
- Boards should always have a length > 30cm to the wall.
- Allow an expansion gap of 8-10mm between the flooring and any fixed structure (wall, pipes, door jambs...).
- In corridors and rooms longer and/or wider than 10 meters, expansion provision has to be allowed for and covered with transition profile. The same applies for areas between two rooms.
- Before installing the laminate flooring, it should be left horizontally in its original closed packaging for 48 hours in the room in order to let it acclimatize to the
- temperature and humidity in which it will be used.
- It is recommended to install the planks lengthways in the direction of the daylight, taking into account the layout of the room.
- Last row: if the planks of the last row are too wide, position the plank to install exactly
 on top of the row before last. Position a second overlapping plank not forgetting
 distance spacers. Trace the contour of the wall thus obtained & saw along the line.
- The obtained board can then be installed normally.
- Pipes: measure the diameter of the pipes. Mark their position and dimensions on the plank. Drill a hole (diameter of the pipe + 16-20mm). Saw the plank at an angle of 45° to the holes. Position and adjust the cutout piece, than glue it to the counterpart of the plank (never glue to the subfloor). The distance between the laminate and the pipe must be a minimum of 10mm all places.
- Undercut doorjambs with a multi-tool to allow expansion of minimum 8-10mm
- Carefully remove distance spacers.



How to maintain our Laminate?

CONDITION OF USE

- Be careful as applying strong pressure to the floor may cause scratches or dents on the surface
- Heavy furniture should be lifted, not dragged after floor is installed.
- Prevent scratches on the surface by attaching cushioning material for floor protection to the furniture legs
- Furniture and chairs with castors should be of the "soft" castor-type.

CLEANING RECOMMANDATIONS

- Never wet-clean the flooring, never use abrasive cleaning materials, do not wax or sand the flooring.
- We recommend to use vacuum cleaning on daily basis. After using the vacuum cleaner, wipe it with a damp cloth.
- Use the steam cleaner at low intensity 1-2 times a week, avoid spraying concentrated on one part and use it in the direction of the floor grain.
- Use a waterproof mat on the floor of the kitchen or toilets and frequently ventilate or dry them.
- If there is kitchen grease, handprints, or oily substances, please clean it with a neutral detergent.
- If water seeps into the product due to various factors such as condensation, wipe it dry immediately. Remove surface contamination with a neutral detergent, but do not let water seep into the seam.
- When cleaning the surface, avoid using a steel scrubber or anything that may damage the surface.
- Since the surface is specially treated, it is not recommended to apply any wax, polish, or varnish. Incorrect wax or varnish may cause problems to the floor.



















