



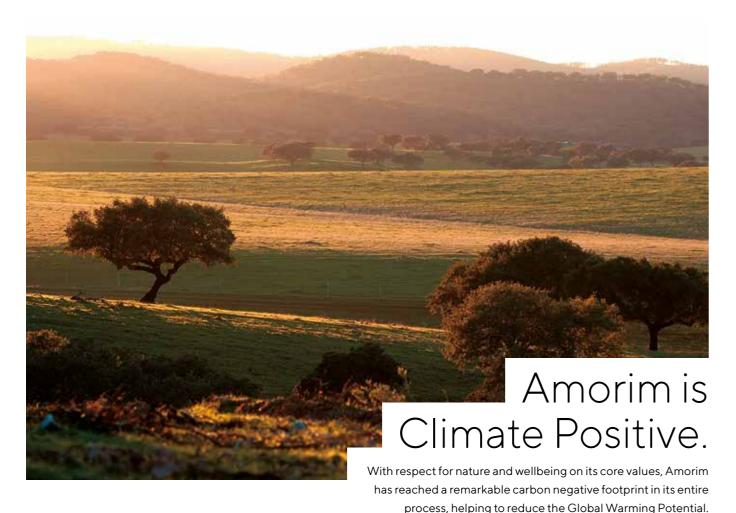


Amorim, the world market leader of flooring with cork incorporated, defines its mission as a continuous effort to add sustainable value to cork, and as a result, to preserve the cork oak forest in a unique example of green economy.

Aligned with those values and inspired by Nature, Amorim has been producing flooring with a promise to provide high quality and sustainable flooring products, ensuring a higher quality of life while preserving and protecting the environment.







Sustainable by heart



Amorim floors are the purest outcome of a Circular Economy model that aims to turn waste and used cork stoppers into a valuable and sustainable product.



Environment

No trees are damaged or cut during harvesting; The cork oak forest retains 5x more CO₂ from the atmosphere helping to reduce Global Warming Potential (GWP).



Economy

The cork oak forest creates jobs in the cork industry and in other related industries.



Social Impact

The cork industry promotes settlement in areas at risk of desertification; Cork harvesting is an activity that crosses generations.



Close distances

Factories are located within few kms from the forests.



Reincorporation of waste

Any cork waste and surplus is collected, granulated and reincorporated in the production process, originating a lower carbon footprint.



Biomass

The dust from the production lines is vacuumed and conducted to silos, where it is burned to generate energy through biomass. 65% of our energy comes from cork dust.



03.

Sustainable Products



Indoor air quality







Amorim has several Indoor Air Quality certificates, that certify that no harmfull particles are present in our flooring products living up to our promise to provide wellbeing in every room.

Environmental Performance







Respect for nature is at the core of our existence, therefore making sure our processes and products respect the highest standards in environment protection is embedded in our culture.

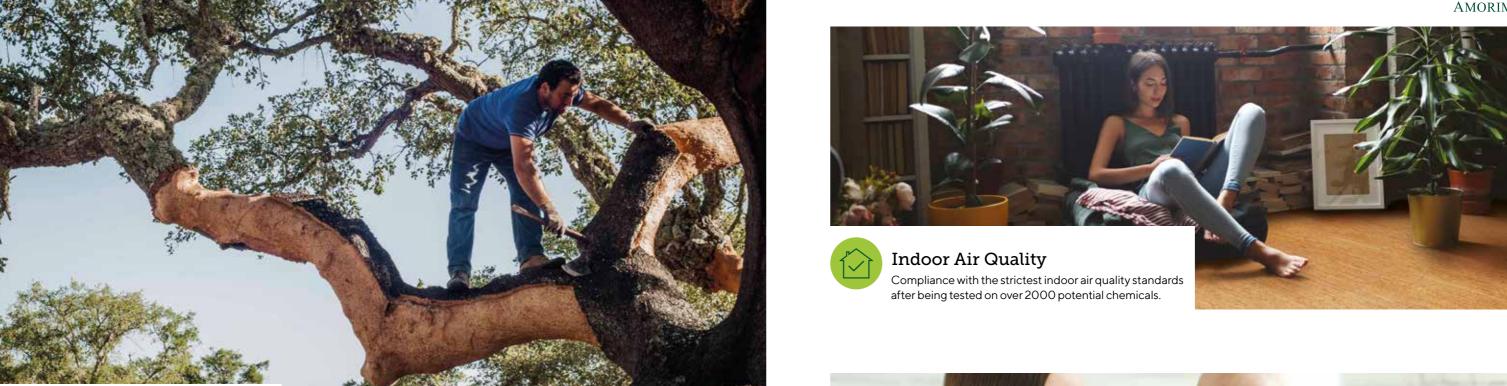
Sustainable **Buildings**





All of our products contribute with points to LEED and BREEAM certifications - the American and European certifications for sustainable construction and projects.





By using a unique engineered multilayer structure, which combines state-of-the-art technology with the exclusive natural properties of cork, a higher standard in flooring is achieved, providing the perfect match between beauty, comfort and durability.

To Your Special Space.

From Nature,





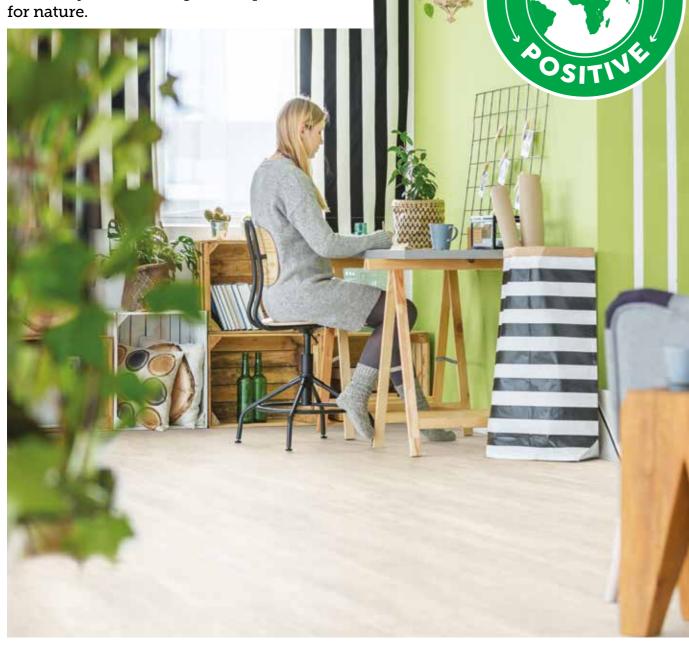






Cork Rigid Core

WISE by Amorim is a Climate Positive, non PVC product. With a carbon negative footprint, WISE is based on cork, a 100% sustainable material. The perfect match between your wellbeing and respect for nature.



The Wisest choice. Cork Rigid Core (CRC)





Reinforced dimension stability



Universal Installation
System



Minimum subfloor preparation



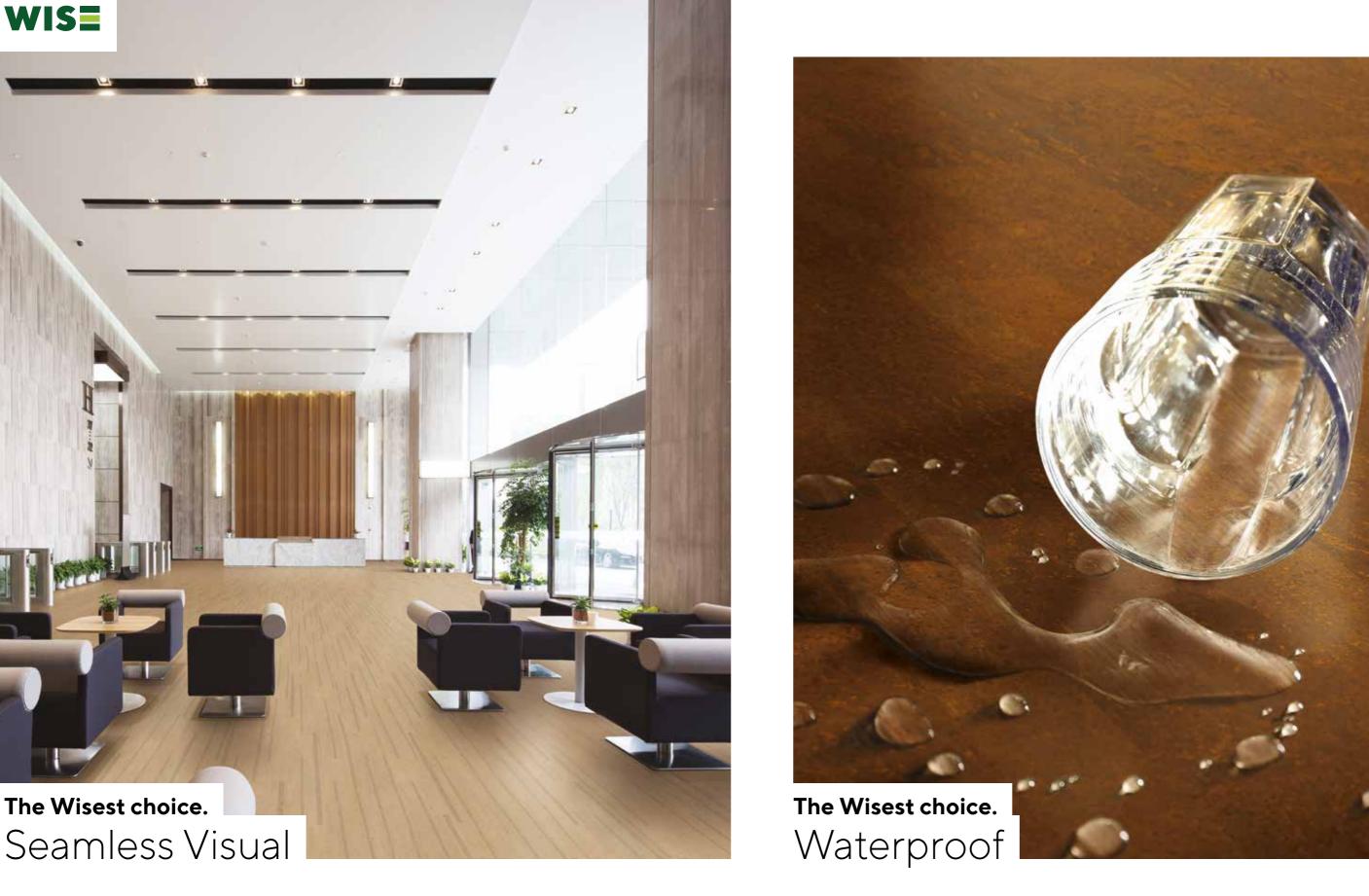
Superior Wear Resistance (suitable for commercial areas)



Cork underlayment included for extra performance

 $\mathbf{3}$







Installation in large areas without transition strips (up to 300 m² without transition strips)



No expansion joints in between rooms

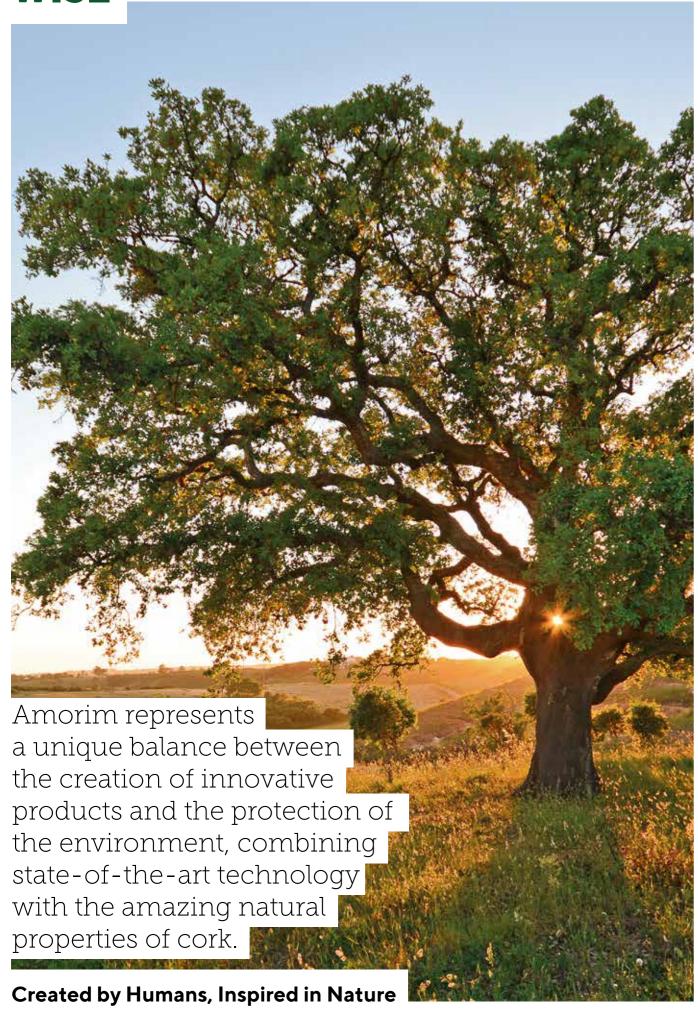


Waterproof



Easy to Clean (mop friendly)







cork WIS≣

HRT - HIGH RESISTANCE TECHNOLOGY





cork



Formats

1225 x 190 x 7mm 48 15/64" x 7 31/64" x 9/32 "







Floating

4 side micro bevel

Finishing & Warranty



HRT - HIGH RESISTANCE TECHNOLOGY

High elastic resin with nanoparticles, resulting on a natural and flexible surface with a superior wear resistance. HRT is micro scratch resistant, prevents color shading and provides a warm and pleasant feeling on touch. HRT is produced with environmentally sustainable materials.









The product samples images in this collection were cut from a larger piece. Decor and shade may vary slightly.



Fashionable Antique White



Fashionable Cement

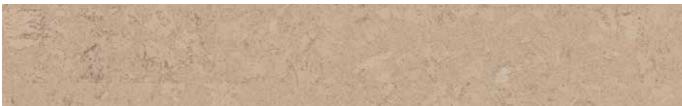


Fashionable Grafite









Shell Marfim



Shell Jasmin



Identity Moonlight



Identity Chestnut



Identity Nightshade









Lane Antique White



Lane Antracite



Lane Camel





Originals Harmony



Originals Rhapsody



Originals Shell









Traces Chestnut
AA5R001



Traces Tea



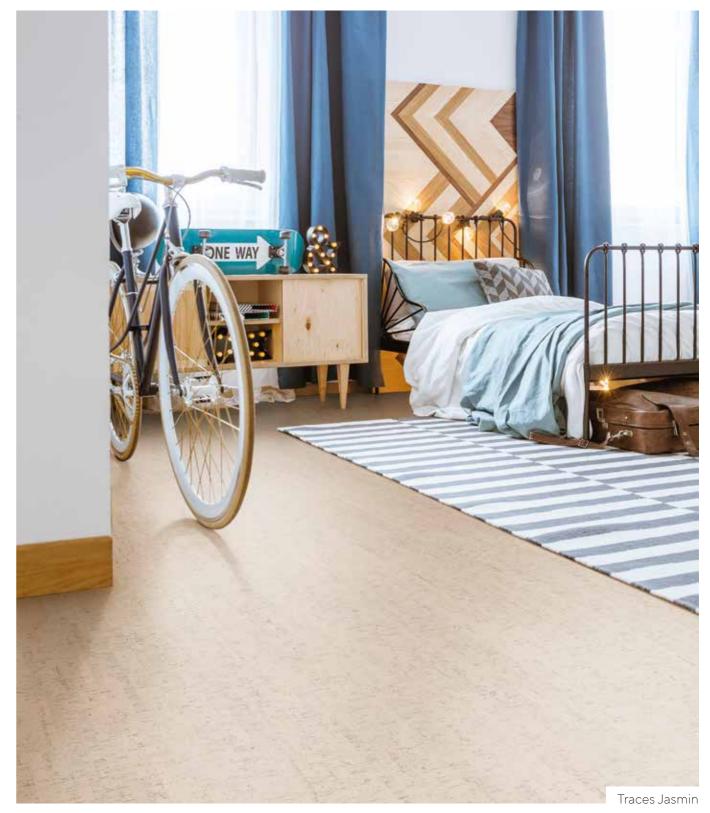
Traces Spice



Traces Natural
AA8B001



Traces Marfim





Traces Jasmin







wood WISE

SRT - SUPERIOR RESISTANCE TECHNOLOGY





wood



Formats

1225 x 190 x 7mm 48 15/64" x 7 31/64" x 9/32 "







Floating

4 side micro bevel

Finishing & Warranty



SRT - SUPERIOR RESISTANCE TECHNOLOGY

Non-PVC Superior resistance technology wear layer developed to adapt to the multilayered construction with excellent behavior for heavy commercial traffic. Provides a superior sense of comfort, high mechanical strength and stain resistance.









The product samples images in this collection were cut from a larger piece. Decor and shade may vary slightly.



White Forest Oak



Natural Light Oak



Natural Dark Oak









Beach House



Barnwood AEUW001



Farmhouse AEUQ001



Treehouse











Contempo Ivory



Contempo Loft



Contempo Copper



Contempo Rust





Chocolate Brown Oak



Mystic Grey Oak



Dark Forest Oak







wood



Formats

1225 x 190 x 7mm 48 15/64" x 7 31/64" x 9/32 "







Floating

4 side micro bevel

Finishing & Warranty



HRT - HIGH RESISTANCE TECHNOLOGY

High elastic resin with nanoparticles, resulting on a natural and flexible surface with a superior wear resistance. HRT is micro scratch resistant, prevents color shading and provides a warm and pleasant feeling on touch. HRT is produced with environmentally sustainable materials.

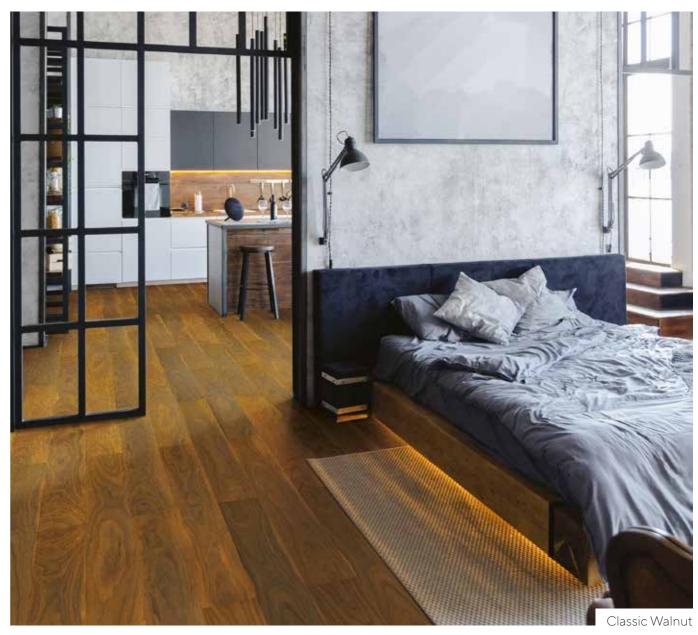








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Classic Walnut



American Walnut





Sahara Oak



Beachwood ADJ8001



Brooklyn Oak



Smoky Barnwood



Indian Oak





Washed Arcaine Oak



Taupe Washed Oak



Washed Castle Oak







Washed Haze Oak



Washed Highland Oak



Royal Gold Oak



Smoked Grey Oak



Natural Brown Oak



Dark Premium Oak



Dark Amber Oak







Prime Artic Oak



Prime Desert Oak



Classic Prime Oak



Golden Prime Oak



Country Prime Oak





Rustic Forest Oak



Rustic Eloquent Oak





Maintenance

Optimal care for an everlasting beauty

To keep your floor spotless, Amorim has available a set of auxiliary products. Each of these has a specific purpose and is designed to make the caring of your floor as easy as possible.

Dapple Oak



Sherwood Oak



Nebula Oak



Coal Oak

Regular Maintenance



Soft Cleaner

This mild detergent is appropriate for weekly or even daily cleaning. It can be used to remove dirt, stopping it from infiltrating in the joints and in the regular embossing of the product.



Spray Cleaner

Designed for regular cleaning, this mild detergent has the advantage of being a spray, which makes it a quick and easy solution to apply directly on the floor. It is very effective in cleaning dirt or grease stains.

Skirtings

The perfect match to make a pleasant interior

In order to help create a more classy and harmonious interior, Amorim provides skirting profiles to complement your floor. Create your ideal transition between the walls and the floor, whether by an exact match or contrasting colours.

Contact your supplier for information on the available skirting references.







Technical data sheet

	Standard	Unit	Value (Cork HRT)	Value (Wood SRT)	Value (Wood HRT)
Level of use Domestic	ISO 10874	Class	Class 23	Class 23	Class 23
Level of use Commercial	ISO 10874	Class	Class 33	Class 33	Class 33

General properties - EN 16511

Thickness	ISO 24337	mm	nominal +- 0,25	nominal +- 0,25	nominal +- 0,25
Length	ISO 24337	Δ I ≤ 0,5 mm	nominal value 1225 mm	nominal value 1225 mm	nominal value 1225 mm
Width	ISO 24337	Δ wavg \leq 0,10 mm, relative to nominal value wmax - wmin \leq 0,20 mm	nominal value 190 mm	nominal value 190 mm	nominal value 190 mm
Squareness	ISO 24337	qmax (mm)	≤ 0,20	≤ 0,20	≤ 0,20
Straightness	ISO 24337	smax (mm/m)	≤0,30	≤0,30	≤0,30
Openings	ISO 24337	mm	≤ 0,20	≤ 0,20	≤ 0,20
Height difference	ISO 24337	mm	≤ 0,15	≤ 0,15	≤ 0,15
Flatness of the panel (Length - concave / convex)	ISO 24337	%	≤ 0,50 / ≤ 1,00	≤ 0,50 / ≤ 1,00	≤ 0,50 / ≤ 1,00
Flatness of the panel (Width - concave / convex)	ISO 24337	%	≤ 0,15 / ≤ 0,20	≤ 0,15 / ≤ 0,20	≤ 0,15 / ≤ 0,20

Classification properties - EN 16511

Wear resistance IP	EN 15468, procedure B	n° revolutions	> 5000 revolutions	> 5000 revolutions	> 5000 revolutions
Impact resistance [mm] (big ball)	EN 13329:2006+A1:2008, Annex F	mm	≥1600	≥1600	≥1600
Effect of furniture leg	EN 424 (tested with foot type 0) ISO 16581		no visible change / damages	no visible change / damages	no visible change / damages
Castor chair resistance	EN 425	Visual effect after 25 000 cycles	no visible change / damages	no visible change / damages	no visible change / damages
Dimensional stability due to variation of temperature	EN ISO 23999	%	≤ 0,15	≤ 0,15	≤ 0,15

Safety properties - EN 14041

Slip Classification	N 13893		DS	DS	DS
Formaldehyde emission	EN 717-1		E1	E1	E1
Content pentachlorophenol (PCP)	EN 14041. Annex B	%	Undetectable	Undetectable	Undetectable
Thermal conductivity	EN 12667	W/(mK)	0,111	0,135	O,111
Thermal resistance	EN 12667	(m ² K)/W	0,06	0,05	0,06

Additional properties

Resistance to staining	EN 438-2: Group 1 only 10 min	Grade (a)	Grade 5 (b)	Grade 5 (b)	Grade 5 (b)
Swelling	ISO 24336	%	<1	<1	<1
Impact sound reduction	EN ISO 10140-3	dB (Δ Lw)	18	15	18
Walking noise	IHD-W431	dB%	Reduction improvement 18,5 dB Difference of loudness 65%	Reduction improvement 9,2 dB Difference of loudness 39%	Reduction improvement 18,5 dB Difference of loudness 65%

(a) Grade 5 - No change / Grade 4 - Slight change / Grade 3 - Moderate change / Grade 2 - Considerable change / Grade 1 - Strong change (b) Group 3: Grade 4



TÜV-PROFiCERT-product Interior brand is a voluntary, independent label for VOC-emission and quality of floorings. The results comply with the emission thresholds of AgBB, Belgian VOC regulation, Finnish M1 classification, BREEAM Exemplary Level, LEED v4 (outside North America), RAL-UZ 120 and Austrian Eco Label (Guideline UZ 56).



As of January 2012, France has adopted regulations that limit total VOC emissions selling their products in France must obtain a classification ranging from A+ (very low emissions) to C (high emissions). The declared goal is to improve indoor air quality in private/ commercial buildings.



CE marking is a certification mark that indicates conformity with health, of building products. Manufacturers, safety and environmental protection standards for products sold within the European Economic Area (EEA).



Under Approval

Greenguard Certification helps the identification of interior products and materials that have low chemical emissions, improving the quality of the air in which the products are used. It promotes global sustainability, environmental health, and safety.



Under Approval

The Blue Angel is a voluntary certification that guarantees that a product or service meets high standards when it comes to its environmental, health and performance characteristics. In the process, these products and services are always evaluated across their entire life cycle.



Under Approval

An Environmental Product Declaration In 2003 Japan has adopted regulations is a verified document that reports environmental data of products based on life cycle assessment and other relevant information in accordance with the international standard ISO 14025.



Under Approval

that limit formaldehyde emissions of buildings products, in order to improve indoor air quality. So that products can be sold in Japan, they must have the classification ranging from F4 stars (extremely low emissions) to F3 stars (low emissions), but in this case with some restrictions.





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