AMORIM WISE

Smart choice. Amazing sensations.

AMORIM CORK FLOORING

AMORIM WISE

WISDOM

Amorim WISE people apply experience, knowledge and ethics to make choices. They know that a clean environment is vital and that cork is the perfect solution for their homes. This is wisdom. This is being Amorim WISE.

IMAGINATION

Can we imagine the future? Yes. Taking the facts into our own hands allows us to build the future as planned. Amorim WISE people are creative and expect more from brands. They want innovation, creativity and insightful products. Amorim WISE answers to these demands by providing cutting-edge solutions.

SUSTAINABLE

Adopting a sustainable lifestyle is, more and more, a commitment made by people. Then it's natural to experiment and adopt sustainable practices. Amorim WISE is the brand that addresses this increasingly demanding public.

ENTHUSIASM

Despite everyday concerns, enthusiasm is one of the characteristics of Amorim WISE people. This attribute inspires contemporary generations to believe in a better future and to act for change. Because of technology, sustainability or new lifestyles. Why Amorim WISE? Because when these people find a brand capable of expressing that idea, the path to partnership is open.

When negative is extremely positive...

DO YOU KNOW WHAT "NEGATIVE CARBON **BALANCE**" MEANS?

It is an extremely positive thing for the environment.

this reason, these products are CLIMATE POSITIVE.

IT RETAINS CO₂ FROM THE ATMOSPHERE

For each ton of cork produced, the cork oak forest retains up to 73

maintaining its exceptional properties.

IT HELPS TO REDUCE GLOBAL WARMING

9 YEARS

The period of time between each cork oak harvesting

NO TREES ARE DAMAGED

Or cut down during harvesting.

CORK HARVESTING

Is one of the highest paid agricultural jobs in the world.

Born fron Ecular Econ

AMORIM WISE

is Sustainable

With respect for nature and wellbeing as its core values, Amorim WISE has

reached a remarkable negative carbon

balance in most of its products, helping to

reduce the global warming potential.

Amorim WISE 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.

Sustainable by heart



Environment

Cork harvesting does not affect the retention capacity of the cork oak forest.



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.

100.000

Direct and indirect jobs are created by the cork ndustry.

CO2 RETENTION

For each ton of cork produced, 73 tons of \rm{CO}_2 are retained from the atmosphere.

200 YEARS

The average lifespan of a cork oak tree



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. More than 60% of our energy comes from cork dust.

To preserve nature is to value life.

Sustainability is much more than protecting and preserving nature. It is, first and foremost, the concept of finding balance between us as human beings and our natural environment. One of the core values of Amorim WISE is the **Respect for Nature**. With a green production process and use of natural, sustainable and recyclable raw materials, Amorim WISE promotes people's well-being. Beyond its remarkable sustainability credentials, Amorim WISE is also a **high end product** that combines high quality with avant-garde and unique design. Inventiveness, inspiration, expertise and innovation are some of the words that describe Amorim WISE products.

Available in 3 different visuals such as cork, wood and stone, Amorim WISE is available in 3 technical solutions, Inspire 700, Pure and Pro, and one range of wall coverings, Dekwall.

Amorim WISE portfolio combines unique properties and the sustainability of cork, with innovative design and state of the art technology.

Smart choice, amazing sensations.

COLK inspire 700 HRT

cork_{pure} floor &

dekwall

WOOD inspire 700 HRT

WOOD inspire 700 SRT

woodpro

Stone inspire 700 HR

stone pure HRT

Your feet will love this soft walk.

Amorim WISE has a modern design with the trendiest colours available in Cork, Wood and Stone looks. This means you can have unique and distinctive spaces: **beautiful to see, comfortable to walk on.**

wall concept	18
	24
Г	32
Γ	38
	46
Т	51
	52

10

The comfort of **AMORIM WISE**



INDOOR AIR QUALITY

Compliance with the strictest indoor air quality standards after being tested on over 2000 potential chemicals.



WALKING COMFORT

Superior sense of comfort, even when walking barefoot.



NATURAL THERMAL INSULATION

Optimal floor temperature all year round.



IMPACT RESISTANCE

Highest shock absorbing performance.



SILENCE Walking sound reduction up to 53%.



Being inspired by Nature is the beginning.







CORK inspire 700 HRT

A sustainable flooring solution, with a remarkable negative carbon balance and a waterproof multilayered cork structure. The cork designs give the floor a distinctive look and personality, where each plank is unique by Nature. The natural touch and feel, combined with the highly resistant HRT finish, is the best solution for those who prefer a flooring with superior comfort and excellent thermal and acoustical performance.



Formats

1225 x 190 x 7 mm 4815/64 x 7 31/64 x 9/32"





Finishing & Warranty



HRT - HIGH RESISTANCE TECHNOLOGY

Highly elastic resin, 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.



AA8K001 Fashionable Antique White 80000095



AA8L001 Fashionable Cement 80000096



AA8M001 Fashionable Grafite 80000097





AA2N001 Identity Moonlight 80000079



AA3G001 Identity Chestnut 80000080



AA2LOO1 Identity Nightshade 80000078

AA8J001 Lane Antique White 80000094



AA81001 Lane Camel 80000093



AA8H001 Lane Antracite 80000092







AA8E001 Originals Shell 80000089

AA8F001 Originals Harmony 80000090



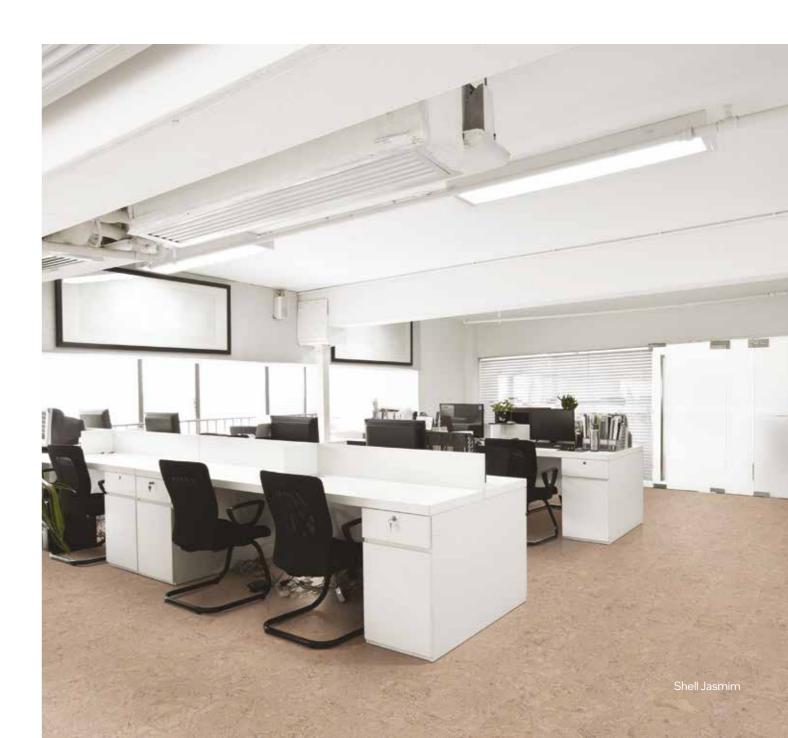
AA8G001 Originals Rhapsody 80000091



AA8D001 Shell Marfim 80000088



AA8C001 Shell Jasmim 80000087





AA8A001 Traces Marfim 80000085



AA7Z001 Traces Jasmim 80000084

AA8B001 Traces Natural 80000086

AA4N001 Traces Spice 80000082



AA4M001 Traces Tea 80000081



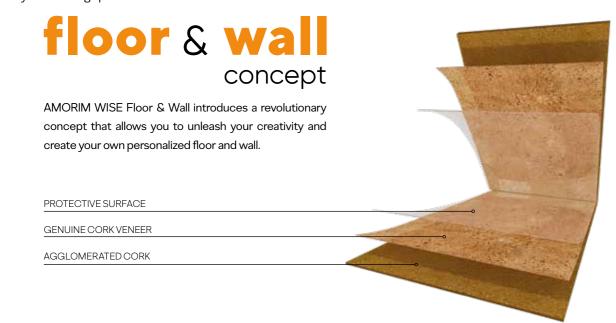
AA5R001 Traces Chestnut 80000083



Fraces Spice



The handmade cork veneers are unique, assuring no repetitions and that each plank has a distinctive character. The glue down installation system allows additional creativity on the design patterns for floor&wall, enabling the creation of special spaces. The natural cork structure provides superior comfort and environmental performance for residential and commercial areas. The Glue down installation system allows for both Floor&Wall application, enabling the conception of special spaces with increased creativity on the design patterns.



Formats

600 x 300 x 4 mm 231/3 x 112/3 x 5/32"



Finishing & Warranty (floor only)

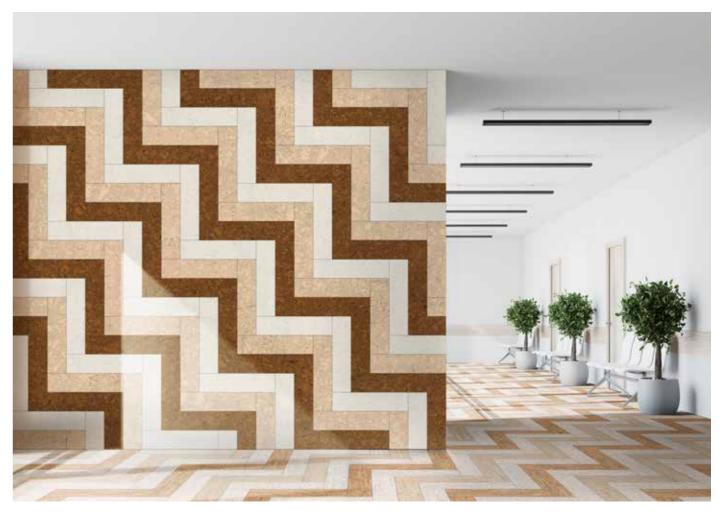


PU Prefinished



 $^{\ast} \text{Must}\ be\ varnished\ on-site\ with\ minimum\ one\ coat\ of\ W-2000\ or\ another\ recommended\ varnish.}$





Available in 10 colours & 10 cork patterns



Moonlight



Champagne



Natural



Antracite



Grafite



Antique White



Camel







Cement



Chestnut



Shell



Identity



Personality



Fashionable



Reed





Linn



Symphony



Originals



Accent



+8 new visuals



C902004 Originals Traditional 80001301



c906002 Originals Medium Light 80001304



с95ноо1 Charm 80001369



C951001 Allure 80001370



C97W001 Addict 80001390



C97Y001 Serenity 80001391



C9D2001 Blase 80001402



C921001 Originals Harmony 80001313

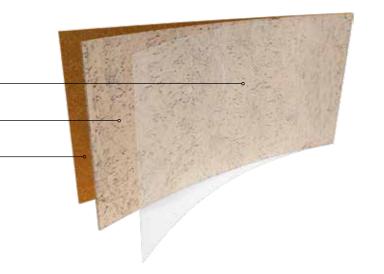






dekwall

A collection of wall coverings with cork visuals that will create the perfect atmosphere. Available in several colors and designs, dekwall will provide a sense of silence and thermal insulation due to the unique properties of cork. AMORIM WISE wall coverings are available with cork looks - natural or painted, and are protected with wax or varnish finishings.





PROTECTIVE FINISH

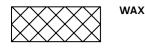
GENUINE CORK VENEER

CORK AGGLOMERATE CORE

600 x 300 x 3 mm 231/3x112/3x1/8



Finishing



PU PF

PU Prefinished

RY77001 Hawai Exclusive 81000087





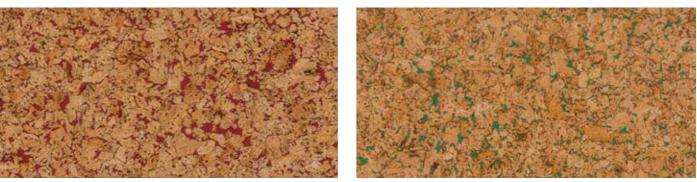
RY1G001 Hawai Black Oyster 81000063





RY77002 Hawai White 81000088





RY67001 Hawai Red 81000083



RY76001 Hawai Green 81000086



RY75001 Haway Brown 81000085



RY11001 Hawai Natural 81000057



RY1F001 Hawai Black Pearl 81000062





RY1N001 Malta Moonlight 81000001





RY1K001 Malta Platinum 81000065





RY1M001 Malta Champagne 81000067





RY1L001 Malta Chestnut 81000066





* minimum quantity: 250 m





RY19002 Fiord Exclusive 81000061





RY15001 Fiord Natural 81000058





RY39002 Tenerife Red 81000070



* minimum quantity: 250 m

RY41001 Tenerife Black 81000072



RY43001 Tenerife Natural 81000073



RY19001 Fiord White 81000000









RY07001 Flores White 81000056



 $\boxtimes \boxtimes$

RY48001 Bali 81000074



 $\boxtimes \boxtimes \boxtimes$

RY56001 Cayman 81000080



TA01001 Bamboo Artica 81000004





TA04001 Bamboo Terra 81000094



TA22001 Stone Art Oyster 81000102





* minimum quantity: 250 m

RY40001 Melville 81000071





TA05001 Bamboo Toscana 81000095





TA23001 Stone Art Pearl 81000104



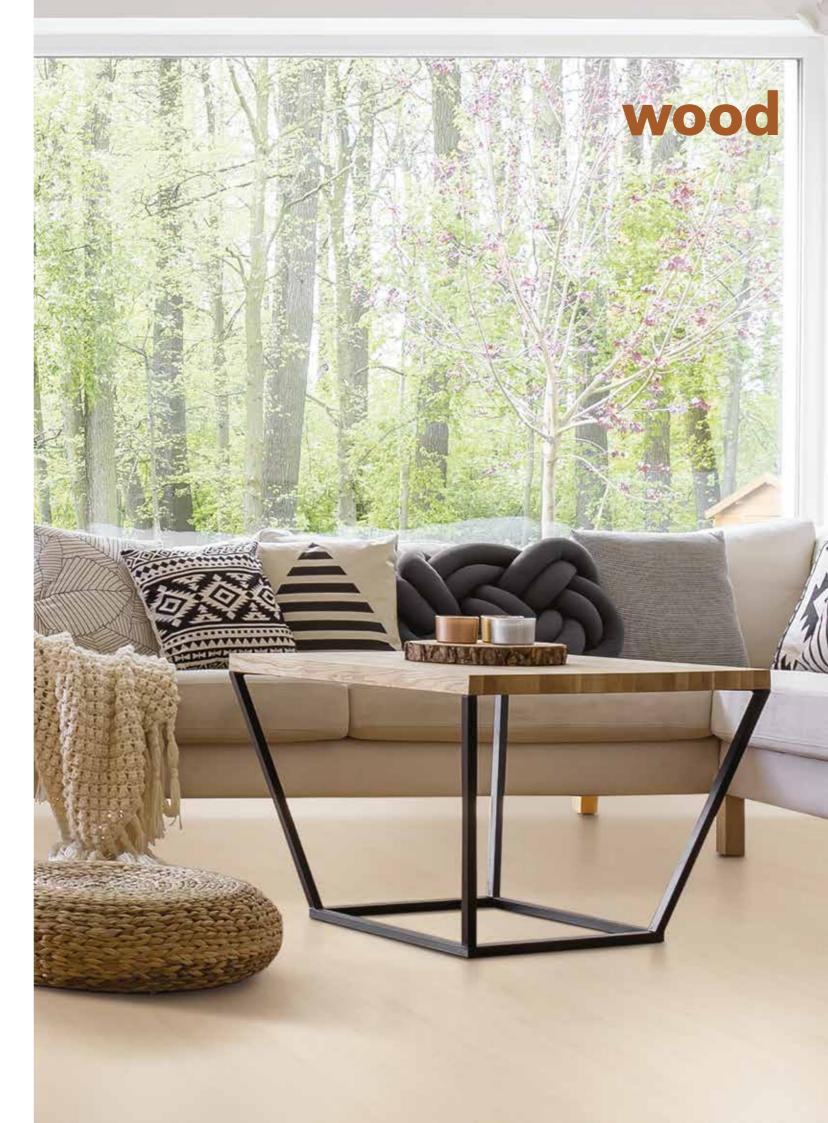
PU PF



TA24001 Stone Art Platinum 81000106

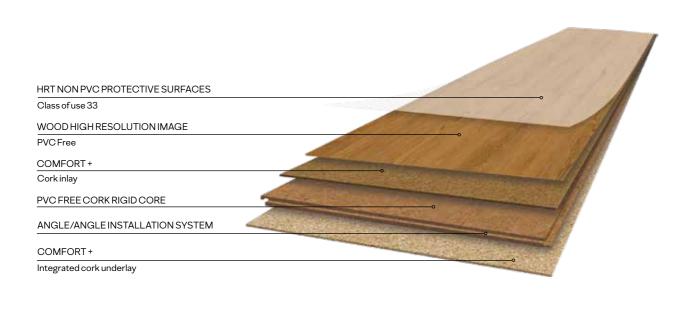






WOOD inspire 700 HRT

Trendy wood visuals designed for a more contemporary look combined with superior comfort and excellent thermal and acoustical performance. These features are provided by the waterproof multilayer cork structure. Unlike hardwood floors, no trees are cut down to produce our products, transforming them in an extremely sustainable solution that contributes to the reduction of global warming potential.



Formats

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





Finishing & Warranty



HRT – HIGH RESISTANCE TECHNOLOGY

Highly elastic resin, 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.



ADG2001 Washed Haze Oak 80000123



ADF5001 Prime Desert Oak 80000116



ADF6001 Prime Artic Oak 80000117



ADG1001 Washed Arcaine Oak 80000122



Washed Arcaine Oak





ADK2001 Taupe Washed Oak 80000138



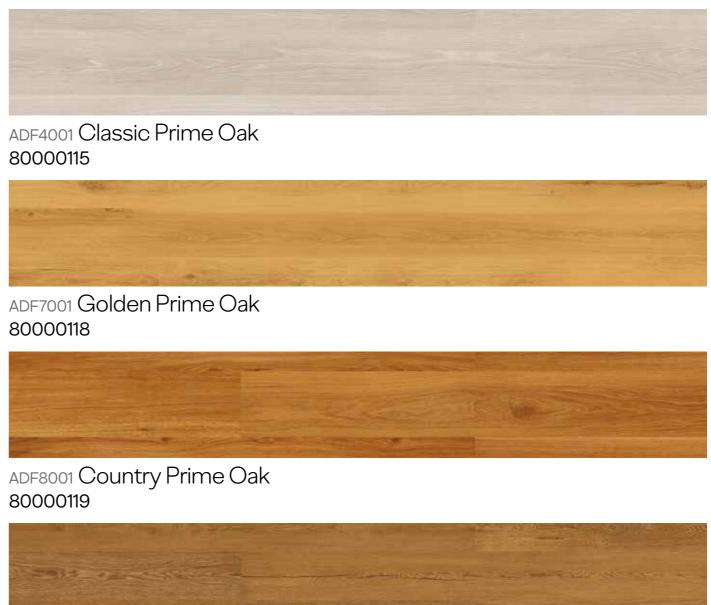
ADG3001 Washed Highland Oak 80000124



ADG4001 Washed Castle Oak 80000125

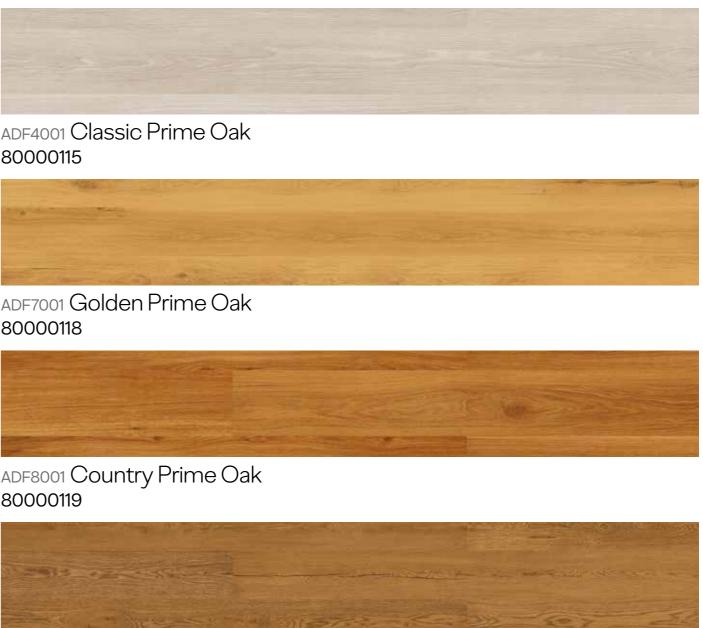


ADF1001 Dapple Oak 80000112









ADG0001 Rustic Forest Oak 80000121





ADF9001 Rustic Eloquent Oak

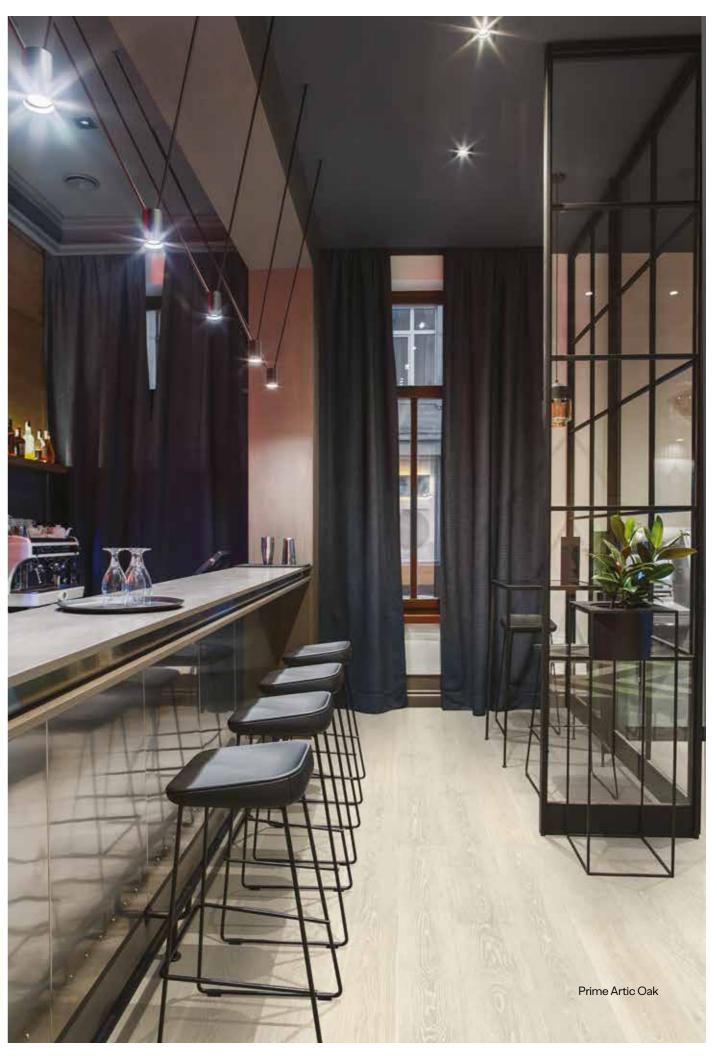


ADF3001 Nebula Oak



ADF2001 Coal Oak





WOOD inspire 700 SRT

The timeless beauty of wood enhanced by cork's unique sustainability and comfort. The PVC free SRT technology is perfect for intensive use in residential and commercial areas due to its superior wear and mechanical resistance. The high end designs are achieved without cutting down trees, while the waterproof multilayered cork structure contributes to the reduction of global warming due to its negative carbon balance.



Formats

1225 x 190 x 7,3 mm 48 15/64 x 7 31/64 x 9/32 "





Finishing & Warranty



SRT - SUPERIOR RESISTANCE TECHNOLOGY

PVC FREE 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.



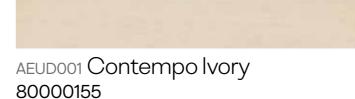
The product samples images in this collection were cut from a larger piece. Decor and shade may vary slightly.

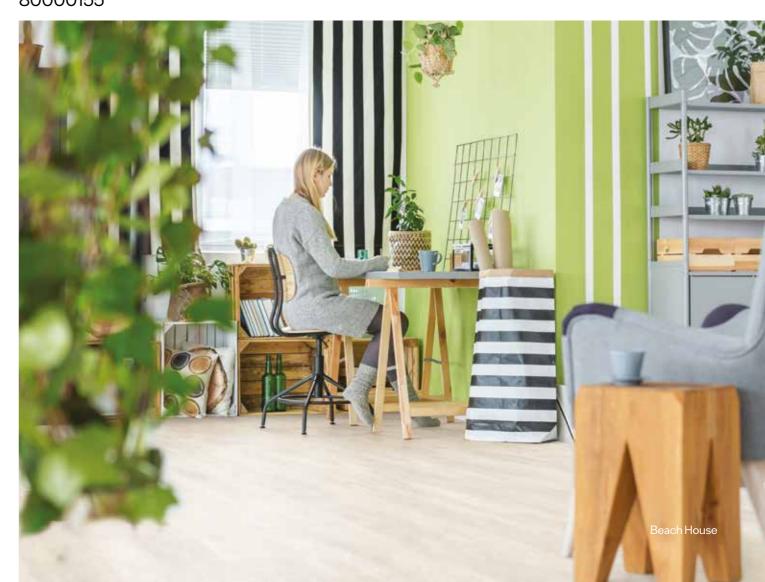


AEURO01 Beach House 80000160



AEUSO01 White Forest Oak 80000161









AEUA001 Contempo Loft 80000152



AEYFOO1 Ocean Oak 80000171



AEUMOO1 Natural Light Oak 80000157



AEUKOO1 Natural Dark Oak 80000156





AEYCOO1 Highland Oak 80000168



AEYIOO1 Diamond Oak 80000173



AEUCOO1 Contempo Rust 80000154



AEYJOO1 Cyber Oak 80000174



AEYDO01 Royal Oak 80000169



AEYA001 Mountain Oak 80000166





AEUBOO1 Contempo Copper 80000153



AEYG001 Field Oak 80000172



AEYE001 Manor Oak 80000170



AEYMOO1 Quartz Oak 80000177



AEUVOO1 Mystic Grey Oak 80000164



AEYLOO1 Mocca Oak 80000176



AEYBOO1 Sprucewood 80000167



AEUU001 Chocolate Brown Oak 80000163





AEUPOO1 Treehouse 80000158



AEUW001 Barnwood 80000165



AEUQ001 Farmhouse 80000159







AEUTOO1 Dark Forest Oak 80000162



AEYKOO1 Dark Onyx Oak 80000175

wood pro

Amorim WISE Wood Pro is a low thickness high performance product, ideal for large installation areas. With a curated selection of wood visuals, this glue down sustainable solution is designed to meet the demands of any project, even in high traffic commercial areas.



Formats

1230 x 200 x 4 mm 48-27/64x7-7/8x5/32"



Finishing & Warranty



SRT - SUPERIOR RESISTANCE TECHNOLOGY

PVC FREE 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.



AGY1001 Diamond Oak 80000184



AGYF001 Ocean Oak 80000182



AGYD001 Royal Oak 80000180



AGYA001 Mountain Oak 80000178





AGYE001 Manor Oak 80000181



AGYG001 Field Oak 80000183



AGYMOO1 Quartz Oak 80000187







AGYLOO1 Mocca Oak 80000186

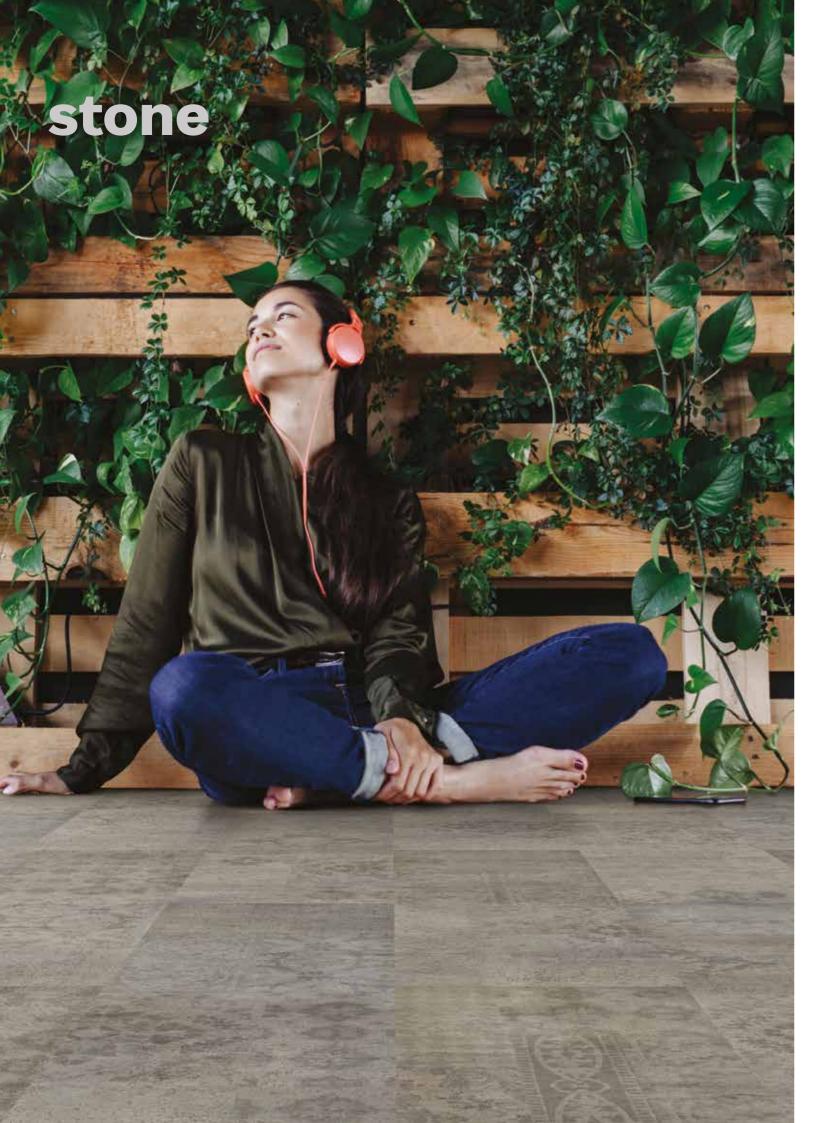


AGYBOO1 Sprucewood 80000179



AGYKOO1 Dark Onyx Oak 80000185

Available other visuals on demand



stone inspire 700 HRT

The beauty of selected stone visuals combined with the unmatched properties of cork. When it comes to superior walking comfort, assuring a perfect temperature year round and a silent environment, this product performs. The HRT surface together with a waterproof cork structure will provide durability and ease of maintenance, while the floating system assures a quick and hassle free installation. The stone designs are achieved without harming Nature and and also retains CO₂ from the atmosphere.

HRT PVC FREE PROTECTIVE SURFACE	
Class of use 33	
STONE HIGH RESOLUTION IMAGE	
PVC Free	
COMFORT+	
Corkinlay	
PVC FREE CORK RIGID CORE	4
2G LOCKING SYSTEM	
COMFORT+	
Integrated cork underlay	

Formats

910 x 300 x 7 mm 35 13/16 x 11 13/16 x 9/32"



Finishing & Warranty



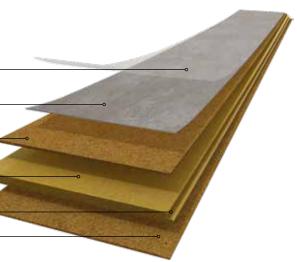
HRT – HIGH RESISTANCE TECHNOLOGY

High elastic resin, 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.





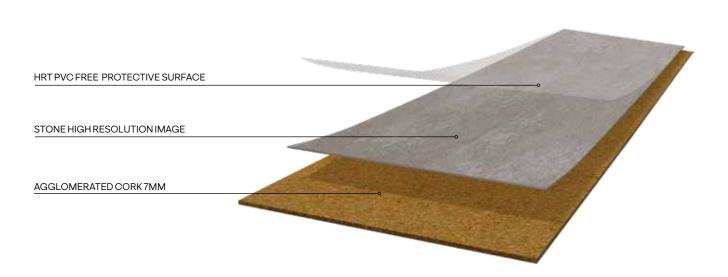
The product samples images in this collection were cut from a larger piece. Decor and shade may vary slightly.





stone pure HRT

High end stone designs, with a distinctive look given by the large tile format. Entirely made out of cork, its superior comfort comes from Nature, providing a warm atmosphere, reducing energy costs and creating silent spaces. This flooring solution also contributes for a better future, since it helps the reduction of global warming.



Formats

900 x 600 x 8 mm 35 7/16 x 23 5/8 x 5/16"



Finishing & Warranty



HRT - HIGH RESISTANCE TECHNOLOGY

High elastic resin, 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.



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



AD8Z001 Beton Nordic stone inspire 700 80000100

80000104



stone inspire 700

inspire 700

AD9H001 Azulejo Sand 80000108





stone pure

AH9D001 Concrete Nordic 80000192

stone pure

AH82001 Beton Nordic 80000188

stone pure

анэноо1 Azulejo Sand 80000196



AH9E001 Concrete Urban AD9E001 Concrete Urban stone stone inspire 700 pure 80000105 80000193 AD9A001 Beton Urban ан9а001 Beton Urban stone pure stone inspire 700 80000101 80000189 AD91001 Azulejo Cityzen stone pure ан91001 Azulejo Cityzen stone inspire 700 80000109 80000197







Maintenance

Optimal care for an everlasting beauty

To keep your floor spotless, Amorim has a set of auxiliary products available. Each of these has a specific purpose and is designed to make the caring of your floor as easy as possible. To be aligned with Amorim's commitment to wellbeing, we recommend the use of auxiliary products (levelling compounds, primers, adhesives or varnishes) that have low-emissions to the environment.

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.

Skirtings

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.







TÜV-PROFiCERT is a transnational certificate for VOCemissions and air quality, certifying that a product complies with different national regulations, such as 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).



Greenguard certification identifies products that have low

chemical emissions, improving the indoor air quality. The

GOLD certification ensures that a product is acceptable

for use in environments such as schools and healthcare

facilities.



commercial buildings.

Blue Angel is a voluntary certification that follows rigorous environmental standards and is renowned as a reference guide for a more sustainable way of living. Blue Angel is synonym of a product (or service) that meets rigorous criteria of environmental performance such as being PVC free



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



As of January 2012, France has adopted regulations that limit total VOC emissions of building products. Manufacturers, 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/



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





EPD Environmental Product Declaration is a third-party independent evaluation that reports environmental data of products based on their life cycle assessment. A product with an EPD guarantees to the consumers that it respects environmental standards.

Technical data sheet

STANDA	RD - TEST METHOD	UNIT	cork pure	stone pure
Dimension (LxWxT)	-	mm	600 x 300 x 4	900 x 600 x 8
Mass per unit	-	Kgs / sqm	2,166	4,48
Packaging (box / pallet)	-	sqm	7,92/237,6	3,78/136,08
Level of use Domestic	ISO 10874	Class	23	23
Level of use Commercial	ISO 10874	Class	-	33
GENERAL PROPERTIES			EN 12104	
Side length Squareness and Straightness of edges for side length ≤ 400 mm / > 400 mm	EN ISO 24342	deviation from nominal: ≤ 0,2 % up to 1,0 mm maximum deviation allowed: ≤ 0,5 / ≤ 1,0	Complies	Complies
Overall thickness mm	EN ISO 24346	≥4,0	Complies	Complies
"Apparent density average - individual results "	EN ISO 23997	≥ 450 kg/m3	Complies	Complies
Dimensional stability %	EN ISO 23999	≤0,25	Complies	Complies
Curling mm	EN ISO 23999	≤2	Complies	Complies
Residual Indentation	EN ISO 24343-1	≤0,4	Complies	Complies
Simulated movement of a furniture leg	EN 424	No damage shall be visible after testing with type 2 foot	No visible damage	No visible damage
SAFETY PROPERTIES			EN 12104	
Fire resistance	EN ISO 11925-2 + EN ISO 9239-1: Class EN 13501-1	Class	Cfl-s1	Cfl-S1
Slip Classification	EN 13893	Class	DS	DS
Formaldehyde emission	EN 717-1	Class	E1	E1
Content pentachlorophenol (PCP)	EN 12673	% mg/kg	Undetectable	Undetectable
ADDITIONAL PROPERTIES				
Impact sound reduction	EN ISO 10140	dB(\DeltaLw)	13	10
Walking noise	IHD-W431	dB %	Reduction improvement 15,3 dB Difference of loudness 65%	-
Thermal resistance	EN 12667 / ISO 1957	(m2K)/W	0,15	-
Stains Resistance	ISO 26987(a)	Grade	Grade 0 - Unchanged	-

STANDARD - TEST METHOD		UNIT	dekwall
Dimension (LxWxT)	EN 427	mm	600±0.5% 300±0.5%
Mass per unit	-	Kg/sqm	0,95
Packaging (box / pallet)	-	sqm	5,94 / 213,84
Squareness	EN 427	mm	600: < 1.0mm 300: < 0.5mm
Thickness	ISO 7322	mm	3.0±0.3%
Apparent density	EN 672	Kg/m³	≥200
Dimensional stability	EN 434	%	3.0±0.3%
Curling	EN 434	MM	≤6
Moisture content	EN 12105	%	≤7
Formaldehyde	EN 12149, method C	mg/Kg	≤95
Vinyl chloride monomer (VCM)	EN 12149, TEST B	mg/Kg	≤0,2
Thermal resistance	EN 12667	m²K/w	0.0572 (Varnished) 0.0583 (Waxed)
Reaction to fire	EN 15102: 2007	Class	E
Sound absorption	ISO 354	αw	0,1
Release of heavy metals and specific elements	EN 12149		fulfilled

STANDARD - TEST METHOD		UNIT	inspire 700 cork wood stone	wood pro
Dimension (LxWxT)	-	mm	cork & wood / stone 1225 x 190 x 7 (7,3 wood SRT) / 910 x 300 x 7	1230x200x4
Mass per unit	-	Kgs/sqm	6,53(cork)/6,36(wood)/6,21(stone)	4,19
Packaging (box / pallet)	-	sqm	1,862 / 81,928 (cork & wood) 2,184 / 78,624 (stone)	2,46/108,24
Level of use Domestic	_	Class	23 (ISO 10874)	23 (*)
Level of use Commercial	-	Class	33 (ISO 10874)	34 (*)
Level of use Light Industrial	-	Class	-	42 (*)
GENERAL PROPERTIES			EN 16511	(**)
	ISO 24337	Δ tavg \leq 0,50 mm, relative to nominal	Complies	_
Thickness, t -	ISO 24346	value / tmax - tmin ≤ 0,50 mm nominal value + 0,13 / - 0,10	-	Complies
		≤1500 mm:∆l≤0,5 mm /	O	
ength, I	ISO 24337	>1500 mm:∆l≤0,3 mm/m	Complies	-
	ISO 24342	≤ 0.15 %	-	Complies
Nidth, w	ISO 24337	∆wavg ≤ 0,10 mm, relative to nominal value / wmax - wmin ≤ 0,20 mm	Complies	-
		≤ 0,10%	-	Complies
·	100 04007	max ≤ 0,20 mm	Complies	-
quareness, q	ISO 24337	≤ 0,25 mm	-	Complies
Straightness, s	ISO 24337	max ≤ 0,30 mm/m	Complies	-
a		≤ 0,25 mm	-	Complies
Residual indentation	EN ISO 24343-1	≤0,1mm	-	Complies
Castor chair resistance	EN 425	25 000 cycles	-	Complies
Dimensional stability due to variation of temperature	EN ISO 23999	≤0,25%	-	Complies
Curling	EN ISO 23999:2018	≤2mm	-	Complies
ight Fastness	ISO 105-B02:2014	Blue Scale > 6	-	Complies
Openings, o	ISO 24337	max ≤ 0,20 mm	Complies	-
leight difference, h	ISO 24337	hmax≤0,15 mm	Complies	-
Flatness of the panel Length - concave / convex)	ISO 24337	concave \leq 0,50 %, / convex \leq 1,0 %	Complies	-
Flatness of the panel Width - concave / convex)	ISO 24337	concave ≤ 0,15 %, / convex ≤ 0,20 %	Complies	-
CLASSIFICATION PROPERTIES			EN 16511	
Near resistance IP	EN 15468, procedure B	≥ 5 000 cycles	Complies	-
mpact resistance [mm] (big ball)	EN 13329:2006+A1:2008, Annex F	≥1600 mm	Complies	-
Castor chair resistance	EN 425	25 000 cycles	Complies	-
Resistance to staining	EN 438-2	Groups 1 and 2: grade 5 / Group 3: grade 4	Complies	-
Residual indentation	EN ISO 24343-1	≤ 0,2 mm	Complies	-
Dimensional stability due to variation of temperature	EN ISO 23999	≤0,25%	Complies	-
Effect of furniture leg	EN 424	-	No Visible Damage	-
WEAR AND PERFORMANCE REQUIR	REMENTS			
Abrasion resistance	EN 13329:2006+A1:2008 Annex E (Sandpaper-Method)	> 5000 cycles	-	Complies
Micro-scratch	EN 16094	≤MSR-A2	-	Complies
Furniture leg	EN 424	no visible change / damages	-	Complies
Resistance to staining	EN 438-2:2019	Group 1: Grad 5 / Group 2: Grad 5 /	_	Complies
-		Group 3: Grad 4		
SAFETY PROPERTIES	ENISO 11025 2 - ENISO 0220 1			4041
-ire resistance	EN ISO 11925-2 + EN ISO 9239-1 : Class EN 13501-1	Class	Cfl-S1(cork, wood HRT & stone) Dfl-S1 (wood SRT)	Cfl-S1
Slip Classification	EN 13893	Class	DS	DS
Formaldehyde emission	EN 717-1	Class	E1	E1
Content pentachlorophenol (PCP)	CEN/TR14823:2004	mg/kg	-	Complies
	EN12673	% mg/kg	Undetectable	-
	EN 1815:2016	kV	-	Not Antistatic
ADDITIONAL PROPERTIES		< 12.06		Complian
Swelling	ISO 24336	≤ 12 % ≤ 18 %	- Complies	Complies
mpact sound reduction	EN ISO 10140	dB(\DeltaLw)	18	10
		dB	Reduction improvement 18,5 dB	Reduction improvement 12,6 dB
Valking noise	IHD-W431	%	Difference of loudness 65%	Difference of loudness 57%

(a) Grade 5 - No change / Grade 4 - Slight change / Grade 3 - Moderate change / Grade 2 - Considerable change / Grade 1 - Strong change (*) Class of Use classification in accordance to ISO 10582 (**) Based on requisites from ISO 14582 and EN14565

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