



The best floors made by anyone, anywhere

eCatalog 2019



REPUBLIC FLOORS

Is all about innovation that gives you the freedom of choice.

Until now, people who wished to floor their homes had the choice between the products of big manufacturers - who typically offer decent products at high prices and limited range – and imports that offer a large variety of styles at low cost, but suffer from dubious quality and reliability.

Many such imports don't even conform to lenient US health codes - let alone California's strict CARB requirements.

With REPUBLIC all that has changed.
REPUBLIC was created to offer the best of both worlds – great, GUARANTEED quality, offered in range of dazzling styles – and all at lower prices.

We can do all that because we don't IMPORT our products from unknown makers in the Far East—we MANUFACTURE it in the Far East ourselves or we import it from the finest floor makers in Europe.

REPUBLIC: you never have to settle for less.

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The Benefits of Pure SPC Max Flooring

For people who must have maximum durability and strength - day-in-and-day-out, for years to come - Republic is proud to present the new Republic Pure SPC MAX floors.

With thicker core than any SPC floor made anywhere and 40% greater density, Republic Pure SPC MAX floors are virtually indestructible. They are 100% waterproof, almost never wear out, and will remain completely stable. They'll never shrink or expand, looking beautiful and new for as long as you own them.

Republic Pure SPC MAX feature our all-new anti-bacterial EVA underlayment padding already attached to the floor planks. This makes installation much easier and quicker as well as giving you unprecedented level of noise insulation.

Needless to say, they all feature Republic's signature breathtaking look and styles.

All Republic Pure SPC MAX floors carry a limited 25 year residential warranty and a limited 10 year commercial warranty.

Republic Pure SPC MAX – When your floor needs to be everything a floor possibly can be...and then some







The quiet, classic look of wooden floors comes to full life in the Silver Lake line. Blending in unobtrusively, the floor gives a neutral background to furnishings and decorations of any genre. As someone once said Republic Pure SPC MAX: "You can't have a floor that looks more like real wood without cutting down a tree."

The naturally harmonious surface virtually never wears out. The core of the floor is 40% denser SPC floor made anywhere providing you with strength, durability and stability that will last as long as you own the floor – and then some.



Antique Ice RESL5101



Bross Blue RESL5102



RESL5103













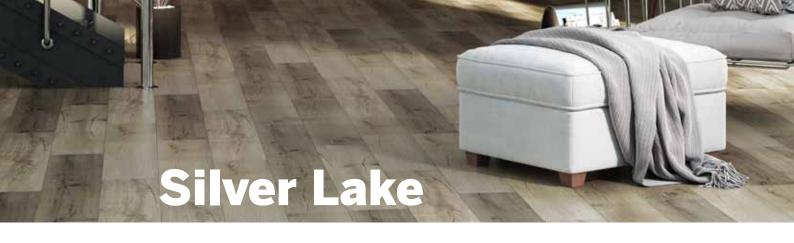














Characteristics	Standards	The Silver Lake
Total Thickness	EN-ISO 24346	6.0 mm
Acoustic Solution Anti-Bacterial EVA Thickness	EN-ISO 24346	1.5 mm
IIC / STC Rating	ASTM-E492-90 / ASTM- E90-02	71 / 73
Wear Layer	EN 429 / EN ISO 24340	0.5 mm / 20 mil
Box Size		25.77 sf / Box, 2.39 sm / Box
Finish		Aluminium Oxide UV
Surface		Micro Bevel
Planks Length		1500 mm (59 1/16")
Planks Width		181 mm (7 1/8")
Planks/Box		7
Box/Pallet		52
SF/Pallet		1340.04
Net weight/Pallet		2445LB/1109Kg
Behaviour to fire	EN 13501 - 1	Bfi - S1
Slip resistance	EN 13893	R 10
Castor chair suitability	EN 425 / ISO4918	Pass
Underfloor heating suitability	EN 1264 - 2	Suitable, max 27°C / 81°F
VOC emissions		No VOC
Installation Method		Glueless Floating
Installation Level		All Grades
Matching Moldings Available		Available
Phthalate Free		Yes
Use in Wet areas	EN 13533	Yes
Residual indentation	ASTM F1914-07	≤ 0.01%
Dimensional stability	EN - ISO 23999	≤ 0.1%
Resistance to chemicals	ASTM F925-13	Rating 0 - No Change
Impact Resistance	EN 13329	Big Ball ≥ 1000 mm
Recommended Usage	Class 33	Residential and Commercial
Temperature Range		(-22°F / -30°C) - (158°F / 70°C)



















The broad, generous planks of Glacier Point floors give the quiet, secure air of luxury and wealth. The natural, veined look gives any room or hall the aura of self-confident that is the result of ample resources and strength.

The expressive, rich surface virtually never wears out. The core of the floor is 40% more dense than any SPC floor made anywhere granting your floor strength, durability and stability that will last for as long as you own it – and then some.

And as someone once said Republic Pure SPC MAX: "You can't have a floor that looks more like real wood without cutting down a tree."



Sahra Beige REGP5201



Safari Brown REGP5202



Silver Pearl REGP5203



Sydney Cedar REGP5204



Super Gray REGP5205



Virginia Mist REGP5206





















Characteristics	Standards	The Glacier Point
Total Thickness	EN-ISO 24346	6.0 mm
Acoustic Solution Anti-Bacterial EVA Thickness	EN-ISO 24346	1.5 mm
IIC / STC Rating	ASTM-E492-90 / ASTM- E90-02	71 / 73
Wear Layer	EN 429 / EN ISO 24340	0.5 mm / 20 mil
Box Size		25.77 sf / Box, 2.39 sm / Box
Finish		Aluminium Oxide UV
Surface		Micro Bevel
Planks Length		1500 mm (59 1/16")
Planks Width		181 mm (7 1/8")
Planks/Box		7
Box/Pallet		52
SF/Pallet		1340.04
Net weight/Pallet		2445LB/1109Kg
Behaviour to fire	EN 13501 - 1	Bfi - S1
Slip resistance	EN 13893	R 10
Castor chair suitability	EN 425 / ISO4918	Pass
Underfloor heating suitability	EN 1264 - 2	Suitable, max 27°C / 81°F
VOC emissions		No VOC
Installation Method		Glueless Floating
Installation Level		All Grades
Matching Moldings Available		Available
Phthalate Free		Yes
Use in Wet areas	EN 13533	Yes
Residual indentation	ASTM F1914-07	≤ 0.01%
Dimensional stability	EN - ISO 23999	≤ 0.1%
Resistance to chemicals	ASTM F925-13	Rating 0 - No Change
Impact Resistance	EN 13329	Big Ball ≥ 1000 mm
Recommended Usage	Class 33	Residential and Commercial
Temperature Range		(-22°F / -30°C) - (158°F / 70°C)



















Nothing in the world looks like a worn, lived-on wooden floor – and the Clover Creek collection of Republic Pure SPC MAX lavishly replicates the look to perfection. As someone once said "You can't have a floor that looks more like real wood without cutting down a tree." Indeed.

Scuffed, stressed and "worn" looking, the any Clover Creek surface hides a floor that's unlike any other. Its core is 40% more dense than any SPC floor made anywhere, giving it strength, durability and stability that will last as long as you own the floor - and then some.



Tropical Malaga RECC53001



Tiger Belge RECC5302



Toros Grey RECC5303





















Characteristics	Standards	The Clover Creek
Total Thickness	EN-ISO 24346	6.0 mm (Pacific Oak 5.7mm)
Acoustic Solution Anti-Bacterial EVA Thickness	EN-ISO 24346	1.5 mm
IIC / STC Rating	ASTM-E492-90 / ASTM- E90-02	71 / 73
Wear Layer	EN 429 / EN ISO 24340	0.5 mm / 20 mil
Box Size		23.73 sf / Box, 2.20 sm / Box
Finish		Aluminium Oxide UV
Surface		Micro Bevel
Planks Length		1218 mm (47 15/16")
Planks Width		182 mm (7 11/64")
Planks/Box		10
Box/Pallet		45
SF/Pallet		1067.85
Net weight/Pallet		2182LB/990Kg
Behaviour to fire	EN 13501 - 1	Bfi - S1
Slip resistance	EN 13893	R 10
Castor chair suitability	EN 425 / ISO4918	Pass
Underfloor heating suitability	EN 1264 - 2	Suitable, max 27°C / 81°F
VOC emissions		No VOC
Installation Method		Glueless Floating
Installation Level		All Grades
Matching Moldings Available		Available
Phthalate Free		Yes
Use in Wet areas	EN 13533	Yes
Residual indentation	ASTM F1914-07	≤ 0.01%
Dimensional stability	EN - ISO 23999	≤ 0.1%
Resistance to chemicals	ASTM F925-13	Rating 0 - No Change
Impact Resistance	EN 13329	Big Ball ≥ 1000 mm
Recommended Usage	Class 33	Residential and Commercial
Temperature Range		(-22°F / -30°C) - (158°F / 70°C)



















Every floor in the Republic Pure SPC MAX Walnut Hill collection projects the unique warmth and bold surface of a genuine walnut wood – from the larger "eyes" to the typical bolder walnut grain texture. As someone once said "You can't have a floor that looks more like real wood without cutting down a tree." We couldn't say it better ourselves.

The beauty of its exotic wooden surface hides a floor that virtually never wears out. Its core 40% more dense than any SPC floor made anywhere, giving it strength, durability and stability that will last as long as you own the floor – and then some.



Granito Nero REWH5501



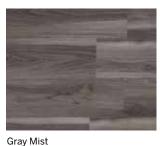
Graphite Grey REWH5502



Light Sand REWH5503



REWH5504



REWH5505























Characteristics	Standards	Walnut Hills
Total Thickness	EN-ISO 24346	6.0 mm (Pacific Oak 5.7mm)
Acoustic Solution Anti-Bacterial EVA Thickness	EN-ISO 24346	1.5 mm
IIC / STC Rating	ASTM-E492-90 / ASTM- E90-02	71 / 73
Wear Layer	EN 429 / EN ISO 24340	0.5 mm / 20 mil
Box Size		23.73 sf / Box, 2.20 sm / Box
Finish		Aluminium Oxide UV
Surface		Micro Bevel
Planks Length		1218 mm (47 15/16")
Planks Width		182 mm (7 11/64")
Planks/Box		10
Box/Pallet		45
SF/Pallet		1067.85
Net weight/Pallet		2182LB/990Kg
Behaviour to fire	EN 13501 - 1	Bfi - S1
Slip resistance	EN 13893	R 10
Castor chair suitability	EN 425 / ISO4918	Pass
Underfloor heating suitability	EN 1264 - 2	Suitable, max 27°C / 81°F
VOC emissions		No VOC
Installation Method		Glueless Floating
Installation Level		All Grades
Matching Moldings Available		Available
Phthalate Free		Yes
Use in Wet areas	EN 13533	Yes
Residual indentation	ASTM F1914-07	≤ 0.01%
Dimensional stability	EN - ISO 23999	≤ 0.1%
Resistance to chemicals	ASTM F925-13	Rating 0 - No Change
Impact Resistance	EN 13329	Big Ball ≥ 1000 mm
Recommended Usage	Class 33	Residential and Commercial
Temperature Range		(-22°F / -30°C) - (158°F / 70°C)



















The rustic, homey ambience of a country estate blooms to full life with every floor in the Republic Pure SPC MAX Woodland Oak collection. But while it exudes Old-world cozy warmth, it's 100% waterproof, giving you quality, strength and durability unlike any flooring ever made.

The beauty of its exotic wooden surface hides a floor that virtually never wears out. Its core is 40% more dense than any SPC floor made anywhere, so it never shrinks or expands, giving you stability that will last as long as you own the floor - and then some.



Valley Oak REW04101



Canyon Oak REW04102



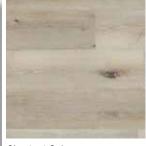
Southern Oak REW04103



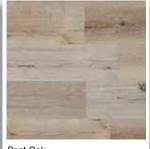
Bear Oak REW04104



Arizona Whait Oak **REWO4105**



Chestnut Oak REW04106



Post Oak REWO4107





















Characteristics	Standards	The Woodland Oak
Total Thickness	EN-ISO 24346	6.0 mm (Pacific Oak 5.7mm)
Acoustic Solution Anti-Bacterial EVA Thickness	EN-ISO 24346	1.5 mm
IIC / STC Rating	ASTM-E492-90 / ASTM- E90-02	71 / 73
Wear Layer	EN 429 / EN ISO 24340	0.5 mm / 20 mil
Box Size		23.73 sf / Box, 2.20 sm / Box
Finish		Aluminium Oxide UV
Surface		Micro Bevel
Planks Length		1218 mm (47 15/16")
Planks Width		182 mm (7 11/64")
Planks/Box		10
Box/Pallet		45
SF/Pallet		1067.85
Net weight/Pallet		2182LB/990Kg
Behaviour to fire	EN 13501 - 1	Bfi - S1
Slip resistance	EN 13893	R 10
Castor chair suitability	EN 425 / ISO4918	Pass
Underfloor heating suitability	EN 1264 - 2	Suitable, max 27°C / 81°F
VOC emissions		No VOC
Installation Method		Glueless Floating
Installation Level		All Grades
Matching Moldings Available		Available
Phthalate Free		Yes
Use in Wet areas	EN 13533	Yes
Residual indentation	ASTM F1914-07	≤ 0.01%
Dimensional stability	EN - ISO 23999	≤ 0.1%
Resistance to chemicals	ASTM F925-13	Rating 0 - No Change
Impact Resistance	EN 13329	Big Ball ≥ 1000 mm
Recommended Usage	Class 33	Residential and Commercial
Temperature Range		(-22°F / -30°C) - (158°F / 70°C)



















The Republic Pure SPC MAX turns to stone – and the results are breathtaking. Nature Stone collection looks and feels like real porcelain tiles, down to real grouting on the floor!

Install it in bath and restrooms and go ahead and spill on it as much water as you wish - it's 100% waterproof. Use it on private or public areas – its strength and durability are unlike any floor you've ever seen.

Any The Republic Pure SPC MAX Nature Stone will give you the solid feel and look of porcelain tiles - but it's much tougher than porcelain. It will never fade and will virtually never wear out. It's 40% more dense than any SPC floor made anywhere - so it never shrinks, never expands, remaining stable and durable for as long as you own the floor - and then some...























Characteristics	Standards	Nature Stone
Total Thickness	EN-ISO 24346	7.0 mm
Acoustic Solution Anti-Bacterial EVA Thickness	EN-ISO 24346	1.5 mm
IIC / STC Rating	ASTM-E492-90 / ASTM- E90-02	71 / 73
Wear Layer	EN 429 / EN ISO 24340	0.5 mm / 20 mil
Box Size		14 sf / Box, 1.30 sm / Box
Finish		Aluminium Oxide UV
Surface		4 Side Grout Lines
Planks Length		609 mm (24")
Planks Width		305 mm (12")
Planks/Box		7
Box/Pallet		60
SF/Pallet		840
Net weight/Pallet		1985LB/900Kg
Behaviour to fire	EN 13501 - 1	Bfi - S1
Slip resistance	EN 13893	R 10
Castor chair suitability	EN 425 / ISO4918	Pass
Underfloor heating suitability	EN 1264 - 2	Suitable, max 27°C / 81°F
VOC emissions		No VOC
Installation Method		Glueless Floating
Installation Level		All Grades
Matching Moldings Available		Available
Phthalate Free		Yes
Use in Wet areas	EN 13533	Yes
Residual indentation	ASTM F1914-07	≤ 0.01%
Dimensional stability	EN - ISO 23999	≤ 0.1%
Resistance to chemicals	ASTM F925-13	Rating 0 - No Change
Impact Resistance	EN 13329	Big Ball ≥ 1000 mm
Recommended Usage	Class 33	Residential and Commercial
Temperature Range		(-22°F / -30°C) - (158°F / 70°C)





















Installation instructions

Product Inspections

Inspection of all flooring material must be done before installation. Materials with visible defects are not covered under warranties once they are installed. Our Pure SPC floors are manufactured in accordance with accepted industry standards, which permit defect tolerance not to exceed 2%.

Sub-Floor Preparation

- •Sub-floor must be flat, dry, smooth, level, free from residues and structurally sound.
- A level slope is a foundation that is less from 5mm over 2 meters or 1/4" over 6 feet.
- Documents must be kept of all test results for warranty purposes.

Preparing the Room

• Check that the doors can still open and close after Pure SPC flooring is installed.

Radiant Floor Heating

- Pure SPC can be installed over a multiple of in-floor heating systems, provided that instructions from the supplier of the in-floor heating system are followed.
- Pure SPC floors can be cast in a concrete floor or in thin layer of filler on the surface of concrete sub-floor. In addition, they can be installed under a wood sub-floor or installed on the surface of the sub-floor as electrical matting.
- •The temperature of the sub-floor or the heat radiating from electric heating mats should not exceed 84 degrees Fahrenheit (29 degree Celsius).

Installation Guidelines

- Pure SPC flooring must be installed indoors.
- •Pure SPC flooring should not be exposed to temperatures above 140° F (60° C) or below 32° F (0° C).





















Warranty

Pure SPC flooring carries a limited 25 year residential warranty and a limited 10 year commercial warranty for wear to the finish under proper usage and maintenance conditions. Pure SPC flooring is guaranteed to be 100% waterproof but spills should be cleaned in a timely manner to prevent the possibility of mold or mildew growth.

The guarantee applies only to the original purchaser and proof of purchase is required for all claims. The guarantee is for replacement or refund of the Pure SPC material only, not for any labor. Claims for wear must show a minimum dime size area. This guarantee is pro-rated based on the amount of time the Pure SPC floor has been installed.

A percentage would be replaced depending on the length of time since the Pure SPC floor was installed. Defect of goods must be proven by inspection procedures deemed proper by the Manufacturer. Warranty is conditioned upon Manufacturers receipt of notice in writing from the buyer of the alleged defect prior to expiration of the warranty period and evidence that the products were properly installed by a licensed installer and not subject to any of the exclusions described below.

Exclusions

- Any visible defects noted after installation.
- ·Consequential or incidental damages, such as any loss, expense or damages other than to the flooring itself that may result from a defect in the flooring.
- •Improper installation including, but not limited to, installation by non-licensed individual(s).
- •Improper maintenance or inadequate care, including, but not limited to, mold or mildew growth as a result of excessive moisture accumulation.
- Accidents, abuse, or misuse.
- •Building settling or uneven sub-floor.
- Damages caused by furniture without felt pads or protective covers.
- Damages caused by sharp objects making contact with the floor.
- Damage caused by excessive sunlight.
- Damages caused by urine or other bodily fluids.













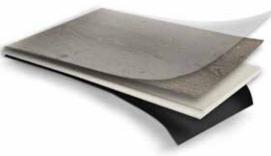






Maintenance Information

- •Place natural fiber rugs at entry points to help trap grit and absorb moisture that may damage the finish. This can protect the floors from dirt or wear.
- •To prevent abrasive dirt and dust from accumulating and scratching the finish, vacuum, sweep or dust mop your floor once a week or more if needed. The vacuum head should be a brush or felt attachment. Do not use a vacuum with a beater bar head.
- •We recommend Basic Coatings Squeaky Clean or Bona Hardwood Cleaner for regular cleaning and removing grease and smudges from your floor.
- •Do not use harsh abrasive cleaners, bleach, ammonia or vinegar based cleaners, wax or acrylic polishes, or oil soaps. These may dull or damage the finish, leaving a greasy film and making the floor slippery and more difficult to clean.
- Protect your floor against direct sunlight or any intense source of artificial lighting. Over time, intense natural and artificial light may discolor the floors.
- •Do not roll, or drag heavy objects across your floor. Do not wear shoes having heel taps, spikes, cleats, rocks, gravel or sharp objects protruding from the sole.
- Add felt pads to all furniture and chair legs to prevent damage to the floor.



Replace the felt pads when dirty or worn. For extremely heavy objects, use wide, non staining rubber cups. Protective floor coverings for wheeled office furniture should be used.





















