

# **Technical Data Sheet**

Atwood 179x5x1220 Dark Natural OAK SPC-04



# **Product Details**

Product code	SPC-04
Product collection	Atwood
Construction	Vinyl
Specie	SPC
Pattern	1-strip
Process	Nature line
Grade	Commercial
Profile	Click
Wear layer	0.5mm
Thickness	5mm
Width	179mm
Length	1220mm
Pack Size	2.18m2
features	A very large quantity
Grade	Rustic looking

# **Installation Methods**

Fully glue down	YES
Nailed	NO
Floating	YES
Underfloor heating	YES

# Description

Display panel and sample always variation in color between the in-store sample, which may be some years old, and the newly delivered flooring. Color and grain variation, knots, sapwood, and cracks by the decor, the product will vary in color and grain pattern from the decor.

The product variation, knots, grain, may vary from batch to batch.

# Warranty

15 years
5 years
Suitable
Suitable
Suitable
Risk
Ok/Building Consent
Risk/Building Consent
OK
OK
NO



## Installation

## Glue down

STEP #1 - Establish a starting line

For best visual effect, it is recommended that flooring be installed parallel to the longest wall in the room.

Using a chalk line the area between the wall and the chalk line becomes your working area for starting the installation and your last installation area for completing the installation

STEP #2 - Spread the adhesive

Apply the recommended adhesive with a trowel according to the manufacturer installation instructions (found on the adhesive pail) for the specific adhesive that is being used.

STEP #3 – Install SPC flooring the strips

Always select your strips with The more deeply colored strips should be installed where they are less visible. Pieces with flaws should be recut.

Using the working area to install your flooring, line up the first strip with the tongue facing the wall, then press the strip into the adhesive and against the holding block.

Leave 6 mm between the wall and the end of each strip in each row

Start the second row with a strip of at least 15 cm shorter or longer than the strip used in the first row. This will avoid aligning or clustering the end joints.

Continue with the subsequent rows in the same manner.

To avoid shifting or gaping of the strips during installation, use 3M blue tape to hold them Remove the tape within 24 hours. Avoid use of masking tape, which leaves an adhesive residue and may damage the finish.

When you get to the final row you will likely find it necessary to rip-saw the strips to fit against the wall. Install using the pry bar and leave 6 mm minimum expansion spaces.

STEP #4 – Install flooring the transition pieces

Install any transition piece that may be needed, such as stair nosing, and These products are available prefinished to blend with your flooring. Please install these first so that you can match the next board easier, color match on moldings cannot be guaranteed due to the natural characteristics of flooring.

Reinstall your baseboards and/or quarter round moldings. Be certain to nail the moldings into the wall, not the floor.

Always keep a few spare strips from your initial installation for possible repairs in a sealed carton and properly stored.

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## Floating flooring

#### Step 1

- 1.1. Remove any existing wall base, shoe molding, quarter round or doorway threshold, and clean subfloors. If sub-floors not even must be sanding or leveling within +/-3mm over a measured length of 1.5m.
- 1.2. Prior to installing flooring, roll out 1.5-5mm polyfilm.
- 1.3. Determine the longest, straightest wall to begin installation; this is usually an exterior wall.
- 1.4. Measure the total width of the flooring (including the tongue), plus 6mm for expansion. Measure out this distance in at least 2 places from the starting wall and 30cm from the corners. Then, snap a chalk line parallel to the starting wall.
- 1.5. Must be Another 10mm extra expansion gaps if strong sun-light, plywood subfloor, particle board or any of wood material.

#### Step 2

- 2.1.Chose the longest and straightest boards and align the tongue of the plank with the working line, cut the last plank to the proper length leaving a 6mm from the end wall. Repeat this step for the second row, making sure to stagger the joints. The minimum end stagger is 6 inches.
- 2.2 6mm expansion gaps of each 9 maters.

## Step 3

3.1 Once the first row is in place, continue to lay out the planks. Remain working from at least four open cartons. Be sure to blend the planks and stagger the end joints a minimum of 15cm apart to ensure a favorable appearance.

## Step 4

- 4.1. Once enough of the planks have been racked out, begin installing the planks by fitting the short side of the click system into the long side of the click system. Make sure that the click system is engaged evenly, any gapping can compromise the integrity of the installation. To ensure a tight fit, use a tapping block and rubber mallet on the long seams and tap down on the top of the plank at the short seams. Continue installing planks across the room ending at the far wall.
- 4.2. It may be necessary to rip the last row to allow for the 6mm expansion. If the last row is 3cm or less click the pieces to the last full uninstalled row and installs them together. If needed use a light rubber mallet to make the remaining rows tight to the installed planks.

# Step 5.

5.1. Clean the floor with any high-quality, p/h-neutral vinyl cleaner.

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- 5.2. Install transition pieces -i.e. thresholds, t-moldings, base shoe. Always secure moldings to the wall, not the floor.
- 5.3. Any unused material should be stored in a dry place in case future repairs are needed. We recommend saving at least 2 boxes

# Areas of suitable

Mark (Suitable) means are the most suitable install areas of this flooring product. Those areas are covered with (15) years structural warranty.

Mark (OK) means this flooring product good for install in these areas and they are covered with (5) years of structural warranties.

Mark (RISK) means flooring products can install these areas, but there are risks. the warranties do not cover those areas.

Mark (NO) means this flooring product can't install areas, and the warranty does not cover those areas. We strongly do not recommend installing flooring products.

Mark (Building consent) Because of E3/AS1 building code is changing as of 5th November, new changes will come into effect regarding common flooring product types used in kitchens, laundries, bathrooms, and toilet areas where a building consent for new or refurbished work is required. If may still use this flooring product in kitchens, laundry, bathrooms, and toilets will need to be specified and approved as an alternative solution.

# Care & Maintenance

## SPC Floor Cleaning Tips:

- 1. Remove loose dirt with a soft bristle broom.
- 2. Clean with a damp mop for everyday care.
- 3. Wash the floor occasionally with a gentle (non-abrasive) floor cleaner always follow cleaning product instructions and adhere to cautions before use.
- 4. Do not use detergents, abrasive cleaners or "mop and shine" products. These may leave a dull film on your Flooring.
- 5. When using a vacuum cleaner, disengage the beater bar or use the "bare floor" setting to avoid damaging your Flooring.
- 6. Highly abrasive scrubbing tools are not recommended as they can damage your Flooring.
- 7. Never use ammonia or bleach to clean your LVT&SPC Flooring.

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8. Due to the high temperatures, steam mops may cause damage to Vinyl Flooring. Review the manufacturer guidelines for your flooring before using a steam mop.

To Prevent Scuffs When Moving Furniture:

- 1. Make sure furniture legs are smooth and won't mar your SPC floors.
- 2.Replace any small, narrow, metal, or dome-shaped glides with smooth protectors that are in flat contact with the floor.
- 3. Place heavy-duty furniture casters or cups at the contact points of furniture or appliances you don't often move.
- 4.Never push, pull, or drag furniture, appliances or other items across the floor. Always lift and carry.
- 5.If you have to slide furniture or appliances, lay a plywood panel on your floor and "walk" the item across the panel.

## How to Treat Stains & Spills on SPC Flooring

Here are specific steps for challenging spills and stains. Unless stated otherwise, use a clean, white cloth or towel when cleaning SPC Flooring products. Always rinse the area with clean water as your final step. No matter how hard you try to avoid them, spills and stains happen. Common causes include blood, catsup, mustard, cleaners, dyes, food, candy, juices, grass, rust and pet accidents. To remove these and more, follow these steps:

- 1. Clean the area with SPC Flooring cleaner.
- 2. Scrub with a nonabrasive white scrubbing pad.
- 3. Rub with isopropyl alcohol. (Only for pen ink, permanent marker, nail polish, hair dye).
- 4. For rust stains, treat with lemon juice or cream of tartar.

## Paint/Varnish

Harsh fluids can also stain your SPC Flooring. Some examples include dry cleaning fluids, lacquer, paint, nail polish, wood stains and varnish. Follow these steps to remove the spill:

- 1. Gently rub the area with your finger or an eraser (avoid using sharp items, which can scratch your Flooring).
- 2. Rub lightly with isopropyl alcohol on a clean, white cloth.
- 3. If the satin still shows, use odorless mineral spirits or turpentine on a clean, white cloth.
- 4. If the stain still shows, use a clean, white cloth to very carefully wipe the area with fingernail polish remover containing acetone.



5. Scrub the area with a floor cleaner and a nonabrasive white scrubbing pad, following instructions on the label.

# Warranty

Flooring warranty not all floors are created equal. Please make sure it is residential or commercial.

Structural Warranties

(5 - 15) years

This is a common type of warranty for SPC flooring, which is a guaranty for flooring size, milling, construction content within factory standards. Warrant these spc flooring products in their original manufactured conditions to be free from defects in material and workmanship.

Notice

These warranties, which begin from the date of purchase, apply to products used in dry residential applications.

This limited warranty is valid only in NEW ZEALAND The warranty is not transferable. It extends only to the original retail consumer.

Spc flooring is a waterproof flooring product that will continue to expand and contract during seasonal and temperature changes. Products may experience a separation between boards when properly unacclimated and installed. If separations do occur, they are not covered by this warranty.

Spc flooring's decor is copied from natural wood. the wood characteristics such as mineral streaks, knots, grain variations, etc. are normal characteristics and are not considered as defects. We do not guarantee against decors variations or the normal difference between color samples or photographs and coolers of installed floors.

Sub-floor leveling is very important. Must be within +/-3mm over a measured length of 1.5m.

The temperature over 30°C may let cupping, bulking or warping, or bulging up.

# What the SPC Flooring Limited warranty not covers:

Damage due to adhesives or tape, scratches, gouges, scuffs, punctures, cuts, indentations, burns, accidents, lack of proper furniture rests, or any intentional misuse of the product this not covered by warranty.

Loss of finish gloss over time is consistent with normal wear & tear and is not a product flaw. However, this is not covered by the warranty.

Indentation, scratches, or damage caused by negligence, water moisture, insects, animals, high-heeled or spiked shoes, or failure to use pads under rolling chairs or other furniture are not covered by warranty.

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Any product deformity that is not measurable or that is visible only at a certain angle is not considered a defect. Their visibility evaluates defects from a reasonable vertical distance (standing height) from the floor.

Failure to follow manufacturer's written installation instructions, including protecting the floor from subfloor moisture

Improper or insufficient protection, care, and maintenance not covered by warranty.

Accidents abused or misuse. Warranty will be made void if man-made or natural disasters, including leaking or broken plumbing, fire, flood, earthquake, or standing water, occur during or after installation.

Changes in color due to full or partial exposure to sunlight and weather not coved by warranty.

Failure due to structural changes in the subfloor, settling of the building, or uneven subfloor that has not been adequately leveled.

Plywood may let SPC flooring cupping or warping if sunlight is strong. Please avoid direct strong sunlight to SPC flooring if sub-floors are plywood. The curtain is really helpful. Please know if SPC flooring cupping, bulking, or warping because of sub-floor plywood warranty does not cover.

Strong sun-light will take temperature rises, flooring will be expanding in both width and length, and SPC flooring will be cupping, bulking or warping, or bulging up. Please avoid direct strong sunlight to SPC flooring. not coved by warranty.

This warranty does not cover the removal or replacement of cabinets, appliances, furniture, or other fixtures.

Gloss reduction is not considered wear.

Faces checking, cracking are not covered by this warranty.

Inheritance variations that are consistent with those of a natural product to include pattern, color, and granule size do not indicate defective material.

Floor covering installed inappropriate locations is excluded from this warranty.

SPC flooring is an inside door product, DO NOT install outside

Should be passed council check when your install bathroom, toilet, laundry, and kitchen Do not install SPC flooring to the shower box.

under mats or product oxidation not covered.