

Why Azwood?

100% natural

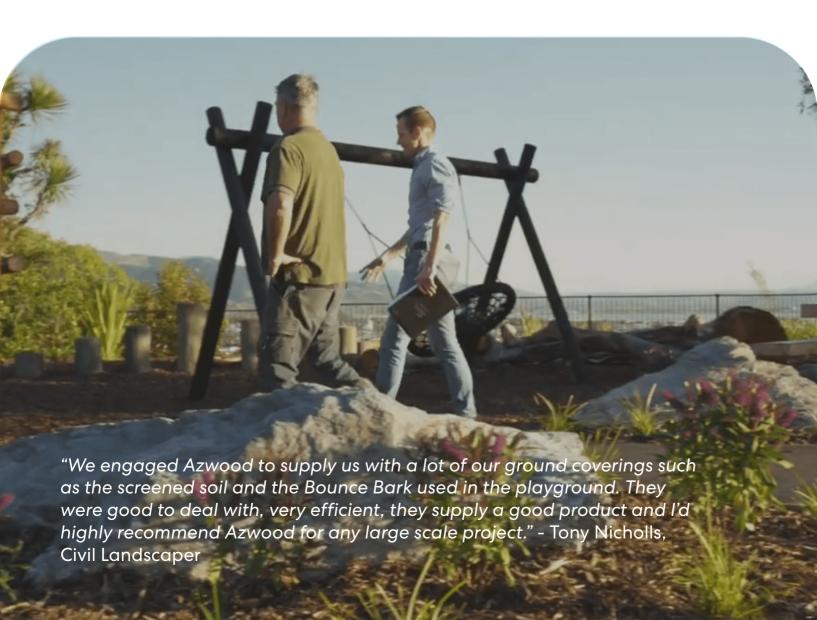
As part of our commitment to sustainability through our closed-loop circular economy, Azwood repurposes local regions' untreated forestry slash as residues sourced from our environmental clean up services. These residues are manufactured into a host of high-value products, including compost, bark and mulch.

Circular economy

Looking at the process trees go through when harvested, absolutely nothing is wasted when working with Azwood. The trees come out of the ground, Azwood takes all the wood residues every step of the way and then our customers put it back into the ground as mulch or compost.

Kiwi-owned

Azwood is located in Nelson and services many industries throughout the South Island and New Zealand. We also have manufacturing yards in Christchurch and Dunedin for convenience at a competitive rate.





Quality

At Azwood, we are committed to providing high-quality soft landscaping products that are consistent and 100% natural. Azwood's bark and compost range are made from repurposed natural wood residues, providing a nutritious environment for plants to thrive in.

Biodegradable and renewable

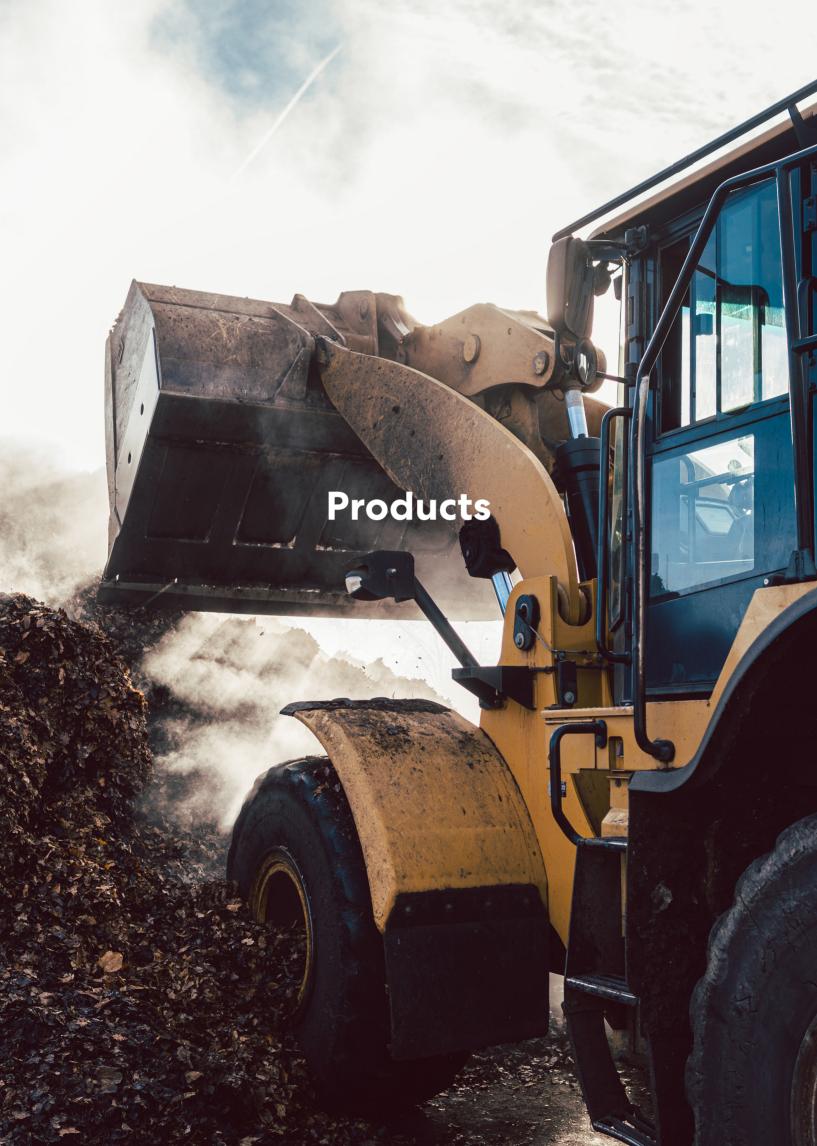
Wood residues are biodegradable, which means they can be recycled and used as compost, reducing waste and promoting sustainability.

No chemicals or toxins

Repurposed wood products contain no harmful chemicals, meaning no toxic substances can negatively affect peoples health.

Cost effective

Using natural wood residues for landscaping is the most cost-effective and environmentally friendly option for you and your clients.





Eco Scree

Product Specification Sheet



EcoScree is a natural mulch that is highly economical to suppress weeds and retain moisture in largescale commercial projects, including roadways, reserves, and native plantings.

This natural pinewood mulch product is enriched with organic matter and nutrients that can improve soil quality. The fine and binding properties of Azwood's EcoScree create a protective layer for plant roots, reducing damage caused by harsh weather such as drought and regulating soil temperature. For management, it provides relief from weeding and the use of herbicides.

Recommended use

Exposed areas including slopes. Large-scale projects. Moisture-compromised and drought-prone areas.

Features

- Pinewood mulch
- High organic matter
- For commercial projects

Benefits

- Suppresses weeds
- Retains moisture
- Improves soil quality

Ingredients

Pinewood fines Pinewood chip Pine shredded bark

View this product online



Product Specifications



Particle Size - 10-70mm



Slope Tolerability - 38°



Wind resistant rating - B



AFP - 47.2%

Disclaimer

Due to the organic base, these specifications are an indicative average only.





Black Forrest Mulch

Product Specification Sheet



Azwood's Black Forrest™ bark mulch is made from the finest quality natural bark repurposed from local New Zealand forests. This product is perfect for landscapers and contractors who want to achieve a sleek and modern landscape design style. Crafted with an eco-friendly water-based colourant, it boasts a captivating deep and rich black hue.

This black bark mulch is ideal for residential projects and contained areas created to elevate your landscaping design project. But Black Forrest™ is not just all about looks. It's also incredibly practical, providing a solution for suppressing weeds and helping to retain moisture in the soil, promoting healthy growth for everything planted.

Recommended use

Feature gardens Sloped areas Planter boxes High-profile areas

Features

- Natural colourant
- Combines striking aesthetic and an allround practical ground-covering mulch
- Achieve a sleek and modern landscape

Benefits

- A practical decorative bark
- Enhances landscaping design projects
- Promotes healthy plant growth

Product Specifications

View this product online



Particle Size - 0-70mm



Slope Tolerability - 55°



Wind resistant rating - A



AFP - 58.2%

Ingredients

100% natural carbon colourant Pine flake

Disclaimer

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Deco No.1

Product Specification Sheet



Azwood's Deco No.1 is the perfect choice for those seeking a sophisticated and visually appealing solution for their ground-covering needs. This decorative bark mulch is made from a unique blend of bark chip and pine bark cambium, resulting in a stunning range of colours that enhance landscape projects.

The cambium properties of this bark mulch work together to lock in moisture and suppress weeds. This makes Azwood's Deco No.1 ideal for a variety of residential and commercial landscaping projects that require both beauty and practicality.

Azwood's Deco No.1 is not only a cost-effective solution for all your ground-covering needs, it's also a reliable and hardwearing choice that will simplify maintenance efforts and make your project look beautiful all year round.

Recommended use

Sloped areas Any sized garden Low maintenance gardens

Features

- Unique blend of bark chip and pine bark cambium
- Elevates the aesthetics of your project
- Ideal for commercial projects that require both beauty and practicality

Benefits

- Simplifies maintenance efforts
- Makes your project look beautiful all year round
- Visually appealing for ground covering

Ingredients

Pine cambium bark Pine bark chip

View this product online



Product Specifications



Particle Size - 10-25mm



Slope Tolerability - 38°



Wind resistant rating - B



AFP - 47.2%

Disclaimer

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Premo Chip

Product Specification Sheet



Azwood's premium bark chip, Premo® Chip is crafted to meet the high standards of the landscaping industry. Premo® Chip, which is part of Azwood's exclusive range of bark products, is known for its exceptional quality, both in terms of its visual appeal and as an all-around mulch.

Notably, Azwood's premium bark chip is an excellent soil temperature regulator, ensuring plants flourish and blossom all year round. Its consistently sized chips provide a smooth, uniform look.

Whether you're embarking on a commercial or residential garden project, creating a vibrant community flower garden, or designing a private play area, our premium bark chip is a perfect choice.

Recommended use

Traditional style gardens Planter boxes Colourful flower gardens Private play areas

Features

- Known for its exceptional quality
- Adds vibrancy to garden projects
- Made from repurposed forestry residues

Benefits

- Rich-coloured bark
- Consistent sizing
- Regulates soil temperature

Ingredients

Pine bark chip

View this product online



Product Specifications



Particle Size - 10-25mm



Slope Tolerability - 32°



Wind resistant rating - A



AFP - 64%

Disclaimer

Due to the organic base, these specifications are an indicative average only.





Premo Nuggets

Product Specification Sheet



Not only is Azwood's Premo® Nuggets mulch a premium choice for your landscaping needs, but it's also environmentally friendly.

Sourced from sustainably managed New Zealand forests, these premium bark nuggets are a renewable resource that has a lower impact on the environment compared to alternatives.

Premo® Nuggets regulate soil temperatures, and offer moisture-retention and weed-suppression properties, reducing the need for water and chemicals. Whether you're looking to enhance your commercial landscape project or create a safe and beautiful private playground Premo® Nuggets is the ideal choice.

Recommended use

Small flat sections Planter boxes Private playground areas Traditionally-styled gardens

Features

- Larger size nugget making it longer lasting
- A high quality, rich-coloured premium bark
- Sourced from sustainably managed New Zealand forests

Benefits

- Moisture retaining & weed suppressing properties
- Regulates soil temperature
- Reduces the need for water and chemicals for your soil

Ingredients

Pine bark nugget

View this product online



Product Specifications



Particle Size - 25-50mm



Slope Tolerability - 34°



Wind resistant rating - A+



AFP - 67%

Disclaimer

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Bounce Bark® Chip

Product Specification Sheet

Certified: NZS5828:2015



For parents and educators who prioritise safety and sustainability in playgrounds, Bounce Bark® Chip is an excellent option. This certified playground bark is the top choice among schools, early childhood centres, public playgrounds, and adventure and outdoor education centres alike. It offers superior impact protection for kids, ensuring they can engage in active play without risk of injury.

Bounce Bark® Chip is clean and free of transferable mud, making it a low-maintenance option for playgrounds. Its small size is particularly beneficial for young children, as it provides a more comfortable and secure surface for their growing feet. Join the many schools and organisations across New Zealand who trust Bounce Bark® Chip for their playground safety needs.

Recommended use

Schools Early childhood centres Public playgrounds Adventure & outdoor education centres

Features

- Provides safety and sustainability in playgrounds
- Clean and free of transferable mud
- A low maintenance playground bark

Benefits

- Soft and comfortable underfoot
- Sustainably sourced and repurposed natural by-product
- NZ certified playground surfacing

Particle Size - 10-25mm

Product Specifications

View this product online



Temperature resilience - 45°C



Wind resistant rating - A

Ingredients

Clean bark chip

Disclaimer

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Bounce Bark®

Product Specification Sheet

Certified: NZS5828:2015



When it comes to creating a safe and fun playground environment, nothing is more important than having the right playground surfacing. That's why Azwood's Bounce Bark® is the best choice for schools and property managers across New Zealand. This innovative playground surfacing is designed to provide maximum impact protection, ensuring that children can play without fear of injury.

Bounce Bark® is NZ standard-certified, meaning that it meets the highest safety standards for playground surfacing. With Bounce Bark®, parents can trust that their children are playing in the safest environment possible.

So if you're looking for a playground surfacing solution that combines safety, durability, and sustainability, look no further than Azwood's Bounce Bark®. With its large nugget size and ability to withstand extreme weather conditions, it's the ideal choice for any playground.

Recommended use

Schools Early childhood centres Public playgrounds Adventure & outdoor education centres

USPs

- Promotes healthy play in nature
- Meets highest standards for playground surfacing
- · Creates a safe and fun playground environment for children

Benefits

- Safe and durable
- Sustainably sourced and repurposed natural by-product
- NZ certified playground surfacing

View this product online





Product Specifications



Particle Size - 25–50mm



Temperature resilience - 45°C



Wind resistant rating - A+

Ingredients

Clean bark nuggets

Disclaimer

Due to the organic base, these specifications are an indicative average only.





Curamet

Product Specification Sheet

Certified: NZS5828:2015



Looking for a natural playground surfacing option that is both safe and environmentally friendly? Look no further than Azwood's Curamet. As a certified wood-based playground surfacing product, Curamet is made entirely from natural virgin pine wood sourced from sustainably managed forestry operations. This means it is completely contaminant free, making it perfect for school playgrounds, kindergartens, early childhood centres, and public playgrounds.

Each playground surfaced with Curamet is actually storing 500kg of carbon per m2, helping to reduce the carbon footprint of these outdoor spaces. When Curamet eventually breaks down, it can be reutilised for mulching and promoting plant growth, creating a circular economy.

Safe, eco-friendly, and highly effective, Curamet is the choice for a natural playground surfacing option.

Recommended use

Schools Kindergartens Early Childhood Centre **Public Playgrounds**

Features

- Environmentally friendly
- Sourced from sustainably managed forestry operations
- NZ certified playground surfacing

Benefits

- Contaminant free
- Wood based natural playground surfacing product
- Safe for under children's feet

View this product online



Product Specifications



Particle Size - 10-120mm



Temperature resilience - 45°C +



Wind resistant rating - B+

Ingredients

Virgin pine wood

Disclaimer

Due to the organic base, these specifications are an indicative average only.





Barnyard Compost

Product Specification Sheet



Azwood's Barnyard Compost is a premium quality commercial organic manure compost. Our BioGrocertified compost is bark-fine based and made from 100% natural byproducts sourced from freezing works' waste and sheep manures. It's slightly acidic, making it an excellent soil conditioner.

Barnyard Compost has undergone a natural heating process to kill weeds and is free from chemical sterilisation, making it a safe and eco-friendly choice. Great for application in rural areas and lifestyle blocks.

Recommended use

Mixing with existing soils Large-scale planting Establishing rural sections

Features

- Premium quality commercial compost
- Manure-based compost
- BioGro organic certified

Benefits

- Excellent soil conditioner
- Free from chemical sterilisation
- Safe & eco-friendly choice

Ingredients

Animal manure Freezing works by-product Screened bark fines

View this product online





Product Specifications



Particle Size - 0-12mm



Product type - Nutritional compost



pH Level - 5.5 to 6.0



Bulk Density - 750kg/m3

Disclaimer

Due to the organic base, these specifications are an indicative average only. We cannot guarantee compost 100% free from stones.





BioFilm

Product Specification Sheet



BioFilm is Azwood's biofilter media for effective control of volatile organic compounds (VOCs). A biofilter is a natural and sustainable solution designed to tackle odours from wastewater treatment facilities, compost facilities, rendering plants, and other odour-producing operations.

Biofilter media utilises a unique blend of bark fines, bark nuggets, natural carbon, and trace elements to create an active biological bed that VOCs pass through. Contaminant compounds diffuse from the gas phase to the liquid or solid phase in the media bed and then transfer to the biofilter layer where microbial growth occurs and the contaminants are biodegraded. This efficient process results in the removal of over 90% of air pollutants, including some classified as hazardous.

Choose BioFilm for an efficient and environmentally-friendly biofilter. Experience the power of natural technology in controlling VOCs with Azwood's BioFilm.

Recommended use

Wastewater treatment facilities Compost facilities Rendering plants Other odour-producing operations

Features

- · Contaminants are naturally biodegraded
- Custom blends to suit specific needs
- Efficient and environmentally-friendly biofilter

Benefits

- Removes more than 90% of air pollutants
- Comprises of natural blended media
- Designed to tackle odours

View this product online



Product Specifications



Particle Size - 0-50mm



Product type - Odour control media



pH Level - 6.8-8.0



AFP - 44%

Ingredients

Bark fines Bark nuggets & cambium Ocean shell

Disclaimer

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BioRetain

Product Specification Sheet



BioRetain is Azwood's premium bioretention rain garden solution for effective stormwater management. With its specialised design, BioRetain is the ideal choice for creating rain gardens in urban areas, near roads, and built-up locations.

Azwood's rain garden media is designed for all seasons, including dry months, with its inclusion of wetting agents that create a moist and nutrient-rich environment for plant growth.

With its proven performance and versatility, BioRetain is the top choice for creating effective rain gardens that promote sustainable stormwater management.

Recommended use

Rain gardens **Swales** Filter strips Urban areas Flood-prone areas

Features

- Sustainable stormwater management system
- Removes pollutants
- Creates a nutrient-rich environment for plant growth

Benefits

- Reduces water pollution
- Sustainable & natural product
- Custom blends available

View this product online



Product Specifications



Particle Size - 0-12mm



Product type - Raingarden media



pH Level - Project specific



AFP - Project specific

Ingredients

BioRetain ingredients are project-specific. Generally, mixes contain washed sand, composts, screened soils and other additives (to be specified in consultation with our experts).

Disclaimer

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BioRetain

BioRetain is a customisable product to suit the specific location of each project, taking into consideration factors such as rainfall patterns and site requirements. As a trusted option for local government, large-scale contractors, and land developers, BioRetain is a fully-functioning rain garden media that offers reliable performance.

Take a look at our 4 recipe specifications below and get in touch with our team to discuss the best option for you.

Soil Physics Laboratory Analytical Report

Date analysed: Tuesday, 18 April 2023

Manaaki Whenua Landcare Research

Date reported: Monday, 29 May 2023

Sample	Sample ID Number Particle	Particle	Dry bulk	Porosity (%)	Water	Capillary	Air-filled	AWC (%)	Saturated hydraulic
		density (%)	density (%)		retention (%) porosity (%)	porosity (%)	porosity (%)		conductivity (mm/hr)
1	PP22-1534 2.68	2.68	1.51 (0.01)	44 (0.3)	20 (0.3)	30 (0.4)	13 (0.4)	13 (0.4)	219 (23)
2	PP22-1535 2.69	2.69	1.31 (0.01)	51 (0.5)	27 (1.3)	36 (1.4)	15 (1.1)	23 (0.8)	394 (52)
ဗ	PP22-1536 2.70	2.70	1.37 (0.05)	49 (1.7)	27 (2.3)	37 (2)	12 (0.5)	20 (1.6)	153 (28)
4	PP22-1537 2.66		1.41 (0.01)	47 (0.2)	26 (0.9)	37 (1.3)	10 (1.3)	21 (2.8)	44 (34)



Our Process

Product delivery

Azwood has a fleet of trucks with different delivery options to suit your project's needs. For direct delivery to your site contact us for more information.

You have the option of a bulk tipper and a blower truck that can deliver within the capacity of 25m3 – 100m3. Azwood's blower truck is designed to do the hard work by applying product directly to your preferred area to save time and increase efficiency.

Pricing

We're able to provide quotes for deliveries based on the product requested, location access and quantity. Please get in touch with our team for prcinign on your next project.



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Enhancing the environment by harnessing natural residues.

All our products are 100% natural untreated wood residues sourced from New Zealand forests. Azwood partners with local forestry and councils to clear slash and debris which we grind down and produce compost, bark and mulch. All of Azwood's products are made from natural wood residues that would otherwise end up in landfills or dump sites.

Visit our website

















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