



DECKING CATALOGUE



TIMMDEK[®]
THE SUSTAINABLE WOOD COMPOSITE ALTERNATIVE

2025

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www.timmdek.com

DECKING | TRIM | CLADDING | ELITEBEAM | BELTERPRO FASTENERS



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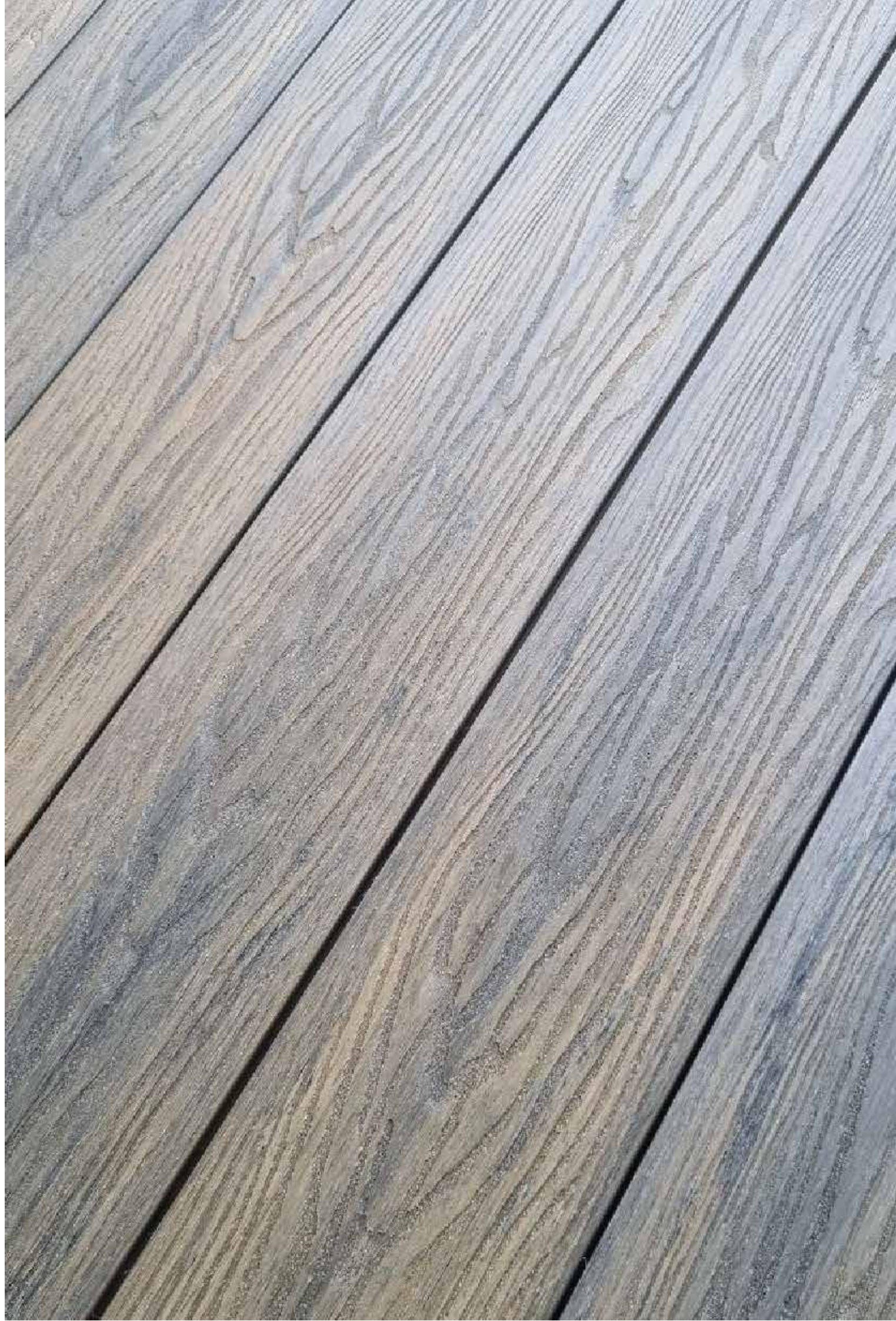
ROCKIES RANGE

ALPS RANGE

ANDES RANGE

DECKING COLLECTION

For a more comprehensive understanding of all our products, visit our website at www.timmdek.co.za. Explore our range of warranties and download our guides, spec sheets, and other useful documents. You can also request a sample box or pricelist to further assist you.





ABOUT TIMMDEK®

Bringing you the finest **quality** composite products. An ideal solution to suit **every** homes outdoor space.

Timmdek® has redefined the standard of excellence in the composite material industry by consistently delivering innovative, durable, and sustainable products that surpass customer expectations.

Our mission is to build trust and provide superior solutions that enhance outdoor spaces, ensuring that every customer can enjoy the beauty and functionality of their deck for years to come. With a commitment to quality, sustainability, and unmatched customer service, Timmdek®'s aim is to establish itself as the industry leader, setting a new benchmark for composite decking products.

Our company is characterised by a set of fundamental core values, they serve as the driving force behind our outstanding composite building materials and superior performance when compared to others in the sector.

PRODUCT QUALITY

Timmdek®'s success relies on its efficient management of the manufacturing process, which is challenging as it takes place in China's emerging industry. To ensure quality and accessibility, Timmdek® has established a capable facility there. Unlike many European companies, our inspectors not only inspect the final product but also actively participate in production. Our facility adheres to strict health, safety, and environmental regulations. Timmdek® offers a product limited guarantee of up to 25 years, depending on the composite product range.

SUSTAINABILITY

We believe Timmdek®'s Bamboo and recycled plastic composite products have great potential as a sustainable alternative. This fast-growing plant possesses hardwood-like qualities, making it an ideal substitute for tropical hardwood. Despite being manufactured in China and transported over long distances, Timmdek® has made significant efforts to ensure the environmental integrity of its products. Independent impact studies and carbon footprint assessments support our claims of being environmentally friendly. We are also committed to further reducing our ecological impact.

INNOVATION

Timmdek® is at the forefront of the advanced composite building materials industry, focusing on decking, cladding, and versatile multi-purpose beams which are used for cladding, railings, pergolas and the like. Our commitment to pioneering design distinguishes us as we continuously seek to offer ground-breaking solutions for the now and future. Through our proficiency in composite construction technologies, we can produce long-lasting and environmentally-friendly products that cater to the demands of contemporary architecture. Whether it involves elevating outdoor areas with trendy decking or achieving a polished look using our cladding and trim boards, we are dedicated to pushing the limits of both design and functionality.

CUSTOMER CARE

At Timmdek®, we pride ourselves on delivering an exceptional customer experience. Our unwavering commitment ensures that we consistently surpass our customers' expectations, going above and beyond at every interaction throughout the entire customer journey.



UTILISING TIMMDEK® COMPOSITE PRODUCTS BY CONTRASTING THEM WITH OTHER MATERIALS.

Timmdek® composite building materials are the epitome of eco-engineering. They enhance your home's exterior while being durable, low-maintenance, and environmentally friendly. We prioritise customer trust and exceptional products, creating Timmdek® as a solution to subpar composite materials and waste issues. Through our ongoing research and development,

TIMMDEK® COMPOSITE MATERIALS

TIMMDEK® THE ROCKIES TECHNOLOGY

 EXCELLENT	DURABILITY Resists mold, insects, fading and scratches. Wont warp, rot or splinter.	 EXCELLENT	EASE OF MAINTAINING DECK Cleans easily with soap and water as the capped layer makes it stain resistant.	 EXCELLENT	ENVIRONMENTAL RESPONSIBILITY Made of 95% recycled materials
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TIMMDEK® THE ALPS TECHNOLOGY

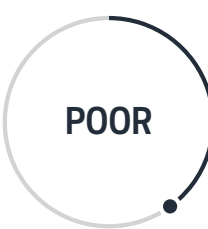
 GREAT	DURABILITY Resists mold, insects, fading and scratches. Wont warp, rot or splinter.	 EXCELLENT	EASE OF MAINTAINING COMPOSITE MATERIAL Cleans easily with soap and water.	 EXCELLENT	ENVIRONMENTAL RESPONSIBILITY Made of 95% recycled materials
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TIMMDEK® THE ANDES TECHNOLOGY

 GREAT	DURABILITY Resists mold, insects, fading and scratches. Wont warp, rot or splinter.	 EXCELLENT	EASE OF MAINTAINING COMPOSITE MATERIAL Cleans easily with soap and water.	 EXCELLENT	ENVIRONMENTAL RESPONSIBILITY Made of 95% recycled materials
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ALTERNATIVE MATERIALS

WOOD

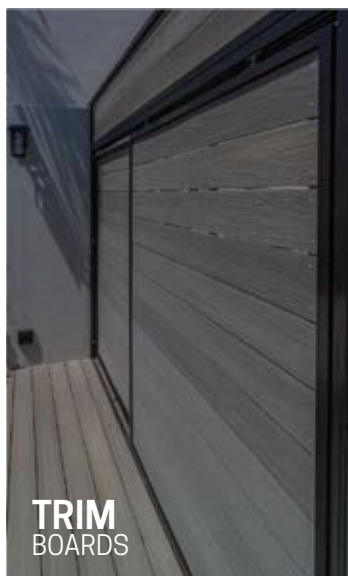
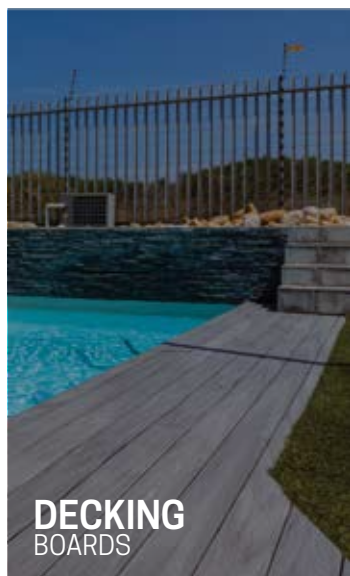
 GOOD	DURABILITY Tends to rot, splits, warps, fade and can stain easily	 POOR	EASE OF MAINTAINING WOODEN MATERIAL Requires yearly sanding, painting and sealing.	 VERY POOR	ENVIRONMENTAL RESPONSIBILITY Contributes to deforestation.
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PVC

 GOOD	DURABILITY Resists mold, insects, fading and scratches. Wont warp, rot or splinter. Can't bare heavy weight	 EXCELLENT	EASE OF MAINTAINING PVC MATERIAL Cleans easily with soap and water.	 POOR	ENVIRONMENTAL RESPONSIBILITY Made with virgin plastic
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TIMMDEK® RANGE OF COMPOSITE PRODUCTS AND BENEFITS.

At Timmdek®, we believe in putting our best foot forward with every single composite product we produce. Timmdek® was created as an answer to sub par composite products and a helpful solution to a growing environmental problem waste while offering great benefits.



TIMMDEK® COMPOSITE PRODUCT BENEFITS



LOW MAINTENANCE

Unlike traditional wood products, composite materials do not require regular staining, painting, or sealing to maintain their appearance, while cleaning composite products typically involves simple washing with soap and water.



SLIP RESISTANT

Our composite materials often feature slip-resistant surfaces, providing improved safety in both indoor and outdoor settings. This makes them a practical choice for areas where slip hazards are a concern.



MOISTURE RESISTANT

Our composite products are typically designed with a combination of materials, such as wood fibres and plastics, that inherently repel water, preventing moisture absorption.



WEATHER RESISTANT

Our composite products offer waterproof construction, durable surface finishes, resistance to mold and mildew, longevity in both wet and dry environments, making them a reliable and practical choice.



REALISTIC WOOD FINISH

Our composite materials are available in a wide range of styles, finishes, and textures, offering aesthetic appeal without the need for ongoing maintenance to preserve their look.



UV RESISTANT

Our composite materials exhibit excellent UV resistance, making them highly durable and well-suited for outdoor applications. Minimising the effects of fading or discolouration.



EASY TO INSTALL

Building a composite deck is relatively easy due to their uniformity and ease of handling. The consistent sizing and weight of composite decking boards simplify the installation process.



EXTREMELY DURABLE

Composite products are highly resistant to rot, decay, and insect damage, reducing the need for frequent repairs or replacements. Making them well-suited for all outdoor applications.



SUSTAINABLE MATERIALS

The use of recycled materials in composite products aligns with sustainable practices, while their long lifespan reduces the consumption of resources for replacements or repairs.



TIMMDEK® DOING ITS PART

At Timmdek®, we strive to create advanced eco-friendly composite building materials. This impact holds great importance because we are dedicated to using recycled and renewable resources, discouraging deforestation, and constantly seeking innovative ways to reduce our carbon footprint. This is the part of the journey where you, our valued client, also play a great role as it is in your decision to make use of us that also assists our planet.

However, the most crucial aspect of the difference we make lies in our approach to sustainability. By creating products in sustainable ways, we inspire others to follow suit and make a meaningful impact as well.



- All Timmdek® boards are made of 95% recycled materials.
- Timmdek® recycled over 70 million plastic bottles in a single year and saved over 87 million square meters of forest.
- Timmdek® has not felled a single tree since opening its doors.
- A standard Timmdek® board contains recycled materials from almost 2 200 plastic bags.



TIMMDEK® FIRMLY BELIEVES IN A PRODUCT THAT CREATES A SMALL CARBON FOOTPRINT .

Bamboo, recognised for its rapid growth and adaptability, is being utilised to produce a sustainable substitute for conventional materials that depend on deforestation. By harnessing bamboo, we can decrease our reliance on timber and help conserve our forests. This groundbreaking strategy demonstrates Timmdek® environmental responsibility.

TIMMDEK® ENVIRONMENTAL ETHOS

We produce Timmdek® composite products using a revolutionary combination of 95% recycled plastic and bamboo - that covers almost the entire material. Moreover, our company embraces eco-friendly manufacturing practices by recycling factory waste and avoiding the use of harmful chemicals. With our recycled ingredients, Timmdek® offers consumers a truly environmentally conscious option. Sustainability is deeply rooted in our company's ethos.



01 ENDLESS RESOURCE BAMBOO, NATURE'S RENEWABLE POWERHOUSE

Bamboo is a renewable resource that has the remarkable ability to grow faster than any other plant, with a growth rate of up to 1 meter per day! Each year, the mature stems, which are around 4-5 years old, are harvested, allowing space for the younger bamboo to thrive and reach maturity.

Timmdek® composite products are guaranteed to be CO₂ neutral throughout their entire lifecycle.

02 HEALTHY AND FIRE-RESISTANT HEALTHY AND FIRE-RESISTANT SOLUTION FOR YOUR HOME

Timmdek® composite products offer a health-conscious option due to their antistatic and anti-allergic properties. Additionally, they have minimal emissions of VOCs (Volatile Organic Compounds), which are harmful to health. The high density of Timmdek® composite products allows them to meet rigorous fire safety standards, and Timmdek® has conducted thorough testing on most of our extensive range of composite products.



03 UP TO 25 YEARS LIMITED WARRANTY WE OFFER A GUARANTEE OF UP TO 25 YEARS

Creating the ultimate composite product requires meticulous attention to every aspect of its production. Our dedicated manufacturing team was specifically assembled for this purpose. It is their unwavering commitment that sets a Timmdek® composite product apart from standard ones.

In the rare event that any detail may have been missed, customers can rest assured knowing that we offer complete support and a 15 to 25 year limited guarantee across our composite ranges.

04 HIGH STABILITY COMPOSITE MATERIALS HAVE CHANGED THE GAME

Because of the composition of our bamboo and recycled plastic composite products experience significantly less shrinkage and swelling compared to solid wood species. As a result, they provide a highly stable solution, enabling the development of distinctive and captivating solutions and creations.









THE ROCKIES RANGE



PROTECTIVE CAP TECHNOLOGY

Our Timm-Tech® polymer cap has been engineered to enhance the durability and longevity of our Rockies Composite Range.



LOW
MAINTENANCE



SLIP
RESISTANT



WEATHER
RESISTANT



UV
RESISTANT



STAIN
RESISTANT



Introducing the Rockies Composite Range, a highly durable decking option that combines the beauty of wood with the protection of an engineered polymer cap. These boards offer a realistic wood-like appearance, giving your outdoor space a natural and inviting look. With the proprietary polymer cap, these composite building materials are resistant to moisture damage, including issues like mold, mildew, and rot while been backed by a **25 year limited warranty**.

COMPOSITE PRODUCTS AVAILABLE IN OUR
ROCKIES RANGE

DECKING | TRIM | CLADDING | ELITEBEAM



THE ALPS RANGE



REALISTIC WOOD FINISH

Dual-tone colours which adds depth and visual interest to any project. Low-maintenance composite solution that offers the look and feel of hardwood.



LOW
MAINTENANCE



SLIP
RESISTANT



WEATHER
RESISTANT



UV
RESISTANT



MOISTURE
RESISTANT



Introducing the Alps Decking board range: a dual-tone, low-maintenance decking solution that offers the look and feel of hardwood while being cost-effective. With its exceptional durability and aesthetic appeal, Alps Composite Range is designed to enhance any outdoor space while minimising the need for regular maintenance.

One of the stand out features of Alps Composite Range is its dual-tone design, which adds depth and visual interest to any deck, while giving homeowners peace of mind, with a **15 year limited warranty**.

COMPOSITE PRODUCTS AVAILABLE IN OUR

ALPS RANGE

DECKING | TRIM



THE ANDES RANGE



OUR MOST COST-EFFECTIVE RANGE

Our most cost-effective range that has a modern, deep grooved, low-maintenance. This exceptional composite product is the result of years of experience and expertise.



LOW
MAINTENANCE



SLIP
RESISTANT



WEATHER
RESISTANT



UV
RESISTANT



MOISTURE
RESISTANT



Introducing the Andes Composite Range which offers a modern, deep grooved design that adds elegance to any outdoor space. Its low-maintenance nature, resemblance to natural hardwood, and cost-effectiveness make it an ideal choice for homeowners and contractors alike. Backed by a **15 year limited warranty**, the Andes Composite Range is the perfect blend of style, durability, and peace of mind.

COMPOSITE PRODUCTS AVAILABLE IN OUR

ANDES RANGE

DECKING | TRIM



OUR COMPOSITE **DECKING** COLLECTION

Timmdek®'s Decking Boards combine cutting-edge composite technology with a realistic woodgrain pattern that mimics natural timber. Engineered for superior durability, they're built to withstand the elements and maintain their beauty for years to come. Available in three ranges the Rockies, Alps, and Andes. Each offers exceptional warranties, with the Rockies boasting a **25 year limited warranty**, and the Alps and Andes offering a **15 year limited warranty**. What sets our decking boards apart is their unique bridge profile, designed to enhance air circulation beneath the deck, which helps prevent moisture buildup and ensures greater longevity.

Whether you're building a deck, patio, or poolside oasis, Timmdek® Decking Boards provide the perfect balance of durability and elegance for your dream outdoor space.



ROCKIES DECKING COLLECTION

HIGH-PERFORMANCE, CAPPED AND LOW-MAINTENANCE DECKING
THAT CLOSELY RESEMBLES HARDWOOD.

BENEFITS



UV
RESISTANT



STAIN
RESISTANT



WEATHER
RESISTANT



LOW
MAINTENANCE



SLIP
RESISTANT



25
YEARS

LIMITED WARRANTY



POLYMER CAP TECHNOLOGY

Our Timm-Tech® Polymer Cap has been engineered to enhance the durability and longevity of our Rockies composite decking boards.

SPECIFICATIONS | BRIDGE PROFILE

DIMENSIONS

140 x 24 mm

m / m²

6.85

MASS PER m²

18.62 kg

PLANKS PER m²

1.18

MASS PER PLANK

15.78 kg

STD LENGTH

5 800 mm



A 140.00 mm B 24.00 mm

RECOMMENDED CLIPS & BELTERPRO FASTENERS



DECKING BOARD
STARTER CLIP



DECKING BOARD
CLIP



TIMMDEK® PLASTIC
REINFORCED CLIP



BELTERPRO
CLIP SCREW FOR
WOOD



BELTERPRO
CLIP SCREW FOR
METAL



BELTERPRO
TOP FIXING SCREW
FOR WOOD



BELTERPRO
TOP FIXING SCREW
FOR METAL

COLOUR RANGE

NOTE: DUE TO PRINTING AND/OR SCREEN VARIATIONS, COLOURS IN THE BROCHURE MAY DIFFER SLIGHTLY FROM THE ACTUAL PRODUCTS.



ASPEN



CEDAR



CHARCOAL



TEAK



WALNUT



ALPS DECKING COLLECTION

DUAL-TONE, LOW-MAINTENANCE COMPOSITE DECKING THAT
LOOKS AND FEELS JUST LIKE HARDWOOD.

BENEFITS



UV
RESISTANT



SLIP
RESISTANT



WEATHER
RESISTANT



LOW
MAINTENANCE



MOISTURE
RESISTANT



REALISTIC WOOD FINISH

Dual-tone colours which adds depth and visual interest
to any project. Low-maintenance composite solution
that offers the look and feel of hardwood.

SPECIFICATIONS | BRIDGE PROFILE

DIMENSIONS

140 x 24 mm

m / m²
6.85

MASS PER m²

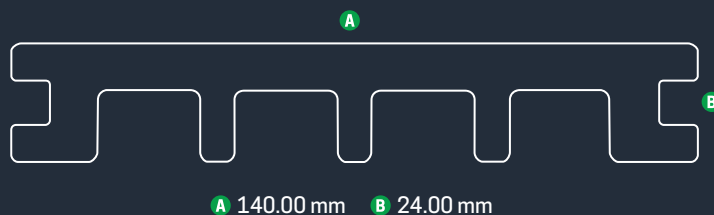
18.62 kg

PLANKS PER m²
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RECOMMENDED CLIPS & BELTERPRO FASTENERS



DECKING BOARD
STARTER CLIP



DECKING BOARD
CLIP



TIMMDEK® PLASTIC
REINFORCED CLIP



BELTERPRO
CLIP SCREW FOR
WOOD



BELTERPRO
CLIP SCREW FOR
METAL



BELTERPRO
TOP FIXING SCREW
FOR WOOD



BELTERPRO
TOP FIXING SCREW
FOR METAL

COLOUR RANGE

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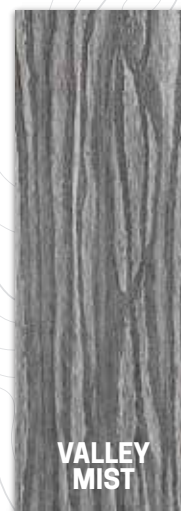
AUTUMN
MAPLE



BLACK
WOOD



NORWEGIAN
SPRUCE



VALLEY
MIST



ANDES DECKING COLLECTION

MODERN GROOVED, LOW-MAINTENANCE DECKING THAT GIVES OFF THE FINISHED HARDWOOD APPEARANCE.

BENEFITS



UV
RESISTANT



SLIP
RESISTANT



WEATHER
RESISTANT



LOW
MAINTENANCE



MOISTURE
RESISTANT



COST EFFECTIVE RANGE

Our most cost-effective range that has a modern, deep grooved, low-maintenance. This exceptional composite product is the result of years of experience and expertise.

SPECIFICATIONS | BRIDGE PROFILE

DIMENSIONS

140 x 24 mm

m / m²
6.85

MASS PER m²

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RECOMMENDED CLIPS & BELTERPRO FASTENERS



DECKING BOARD
STARTER CLIP



DECKING BOARD
CLIP



TIMMDEK® PLASTIC
REINFORCED CLIP



BELTERPRO
CLIP SCREW FOR
WOOD



BELTERPRO
CLIP SCREW FOR
METAL



BELTERPRO
TOP FIXING SCREW
FOR WOOD



BELTERPRO
TOP FIXING SCREW
FOR METAL

COLOUR RANGE

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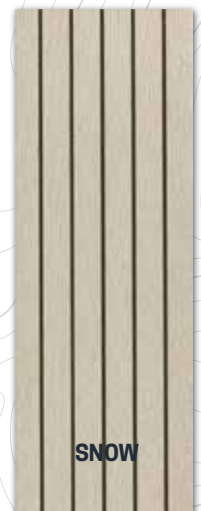
ASH



PECAN



SANDS



SNOW





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