

# HIMALAYAN ALPS SALT BRICKS



PINK

WHITE

BLACK

RARE BROWN

## What's inside: Himalayan Alps Salt Products

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## Welcome to Himalayan Alps Australia

Step into a world where craftsmanship meets nature. At Himalayan Alps Australia, we are dedicated to sourcing the finest Himalayan salt and transforming it into exquisite products that enrich your life. Our commitment to quality, authenticity, and sustainability sets us apart, ensuring that every salt brick and wall carries the essence of the Himalayas.

Crafting Tranquility, One Brick at a Time

A Product of



# HIMALAYAN SALT BRICKS

03



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# Guidelines for Himalayan Salt Bricks and Tiles

Welcome to the essence of Himalayan salt, where natural purity meets modern elegance. In the Himalayan Alps Australia, we pride ourselves on delivering premium salt bricks and walls, meticulously crafted to elevate your space with timeless beauty and wellness. Explore our brochure to discover the transformative power of Himalayan salt in creating serene environments and enhancing your well-being. The purpose of this document is to provide a guideline for the building industry, including architects, builders, bricklayers and building professionals on the correct use and installation of the Himalayan bricks and tiles. This Technical Manual is part of the manufacturer's instructions and, as such, should be made familiar to all involved.

## 1.1 Applications

Himalayan salt bricks and tiles are a unique blend of natural beauty and functional elegance, making them perfect for a variety of applications. These salt-based structures are often used to enhance interior spaces, creating serene environments and promoting wellness. Common applications include feature walls, accent pieces, and partitions in residential, commercial, and wellness settings.

## 1.2 Design Fundamentals

While Himalayan salt bricks and tiles may not fall under conventional masonry standards, it is advisable to follow industry guidelines for structural integrity, and design considerations. The dimensions and characteristics of salt-based units resemble traditional masonry, allowing for seamless integration into architectural projects.

## 1.3 Responsibilities

A clear understanding of Himalayan salt products and their installation is essential for all stakeholders involved in the construction process. Architects, builders, and bricklayers should familiarise themselves with the unique properties of salt-based materials to ensure proper handling and installation.

## 1.4 Colour Variation

Himalayan salt bricks, tiles, and walls are crafted from natural salt crystals, resulting in variations in colour and texture. While every effort is made to maintain consistency, slight deviations may occur due to the organic nature of the material. Customers are encouraged to review samples and discuss colour preferences with Himalayan Alps Australia before installation to mitigate any discrepancies.

## 1.5 Technical Details

The technical information provided in this document aligns with industry standards, and best practices for Himalayan salt products. While serving as a comprehensive guide, it is important to note that site specific detailing and engineering may be required for certain applications. Architects and designers should collaborate with Himalayan Alps Australia to ensure optimal performance and aesthetics in salt-based construction projects.

# HIMALAYAN ALPS SALT BRICKS & TILES

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# PRODUCTS INFORMATION

## General Details:

**Size:** Himalayan salt bricks are typically 203 x 101.5 x 51 mm. These blocks resemble regular house bricks and can be used for various applications.

**Natural Variation:** Each brick has a natural marbled effect making it completely unique. The veins of varying mineral levels give these bricks their stunning appearance.

## Customisation Options:

**Colour:** You can choose from a wide range of colours, including pink, white, black & rare brown and even bi or mix-coloured options for your walls.

**Shape:** Apart from the standard brick shape, Himalayan salt bricks are also available in various shapes such as hexagonal, square, etc.

**Size:** While the standard size is 203 mm x 101.5 mm x 51 mm, custom sizes can be accommodated based on specific project requirements.

# THE RANGE

**Pink**



**White**



**Black**



**Rare Brown**



Celebrate the beauty of nature! Himalayan Salt Bricks are naturally formed, so each one is unique. Expect variations in colour and enjoy the individual character of your bricks. Images are for reference only.

# TECHNICAL SPECIFICATIONS

## Standard Bricks:

Property	Value
Length (mm)	203
Width (mm)	101.5
Height (mm)	51
Dimensional Category	DW1
Average Weight / Unit (kg)	2.5
Units / m <sup>2</sup> (excl wastage)	50
Pack size	440 bricks / pallet





## Storage

- Ensure bricks are stored in a dry environment to prevent moisture absorption.
- Avoid stacking pallets to prevent damage to the bricks.
- Once straps are removed, minimise movement to prevent any potential damage.
- Protect bricks from prolonged exposure to weather conditions by covering the top with plastic.

## Handling & Installation

- When moving bricks, keep them apart to prevent scratching or chipping.
- Always stack bricks on their edge, not on their face, to avoid damage.
- Use gloves and avoid using metal carrying devices to minimise the risk of scratches or dents.
- Ensure the surface where bricks are being moved to is clean and dry to prevent contamination.
- Handle with care to preserve the integrity of the salt bricks.
- Ensure a level and clean surface for installation.
- Use appropriate adhesive or mortar for securing the bricks in place.

## Materials Required for installation

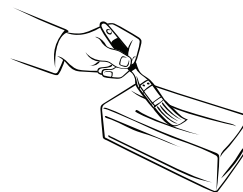
- Essential tools such as a trowel, level, and plumb bob.
- Mechanical mixer for mortar preparation.
- A bucket of clean water and cloth for cleaning purposes.

## Preparation of Product

- Ensure bricks are dry, clean, and free of any debris before use.
- If bricks are dirty, wash them with water and allow them to completely dry before use.
- Inspect bricks for cracks or damage before installation.

## Laying of Product

- Himalayan Pink Salt Bricks have minimal water absorption, so a bonding agent is required to be added to the mortar for adequate bond strength.
- Lay bricks in a stretcher bond pattern, seek engineering advice for stack bonded patterns.
- Proceed with bricklaying in the same manner as standard except for replacing cement mortar with Sika clear adhesive glue.
- Promptly remove any fresh glue from the face of salt bricks using clean water and a brush during installation.
- Install 'Control Joints' as required.



## Cleaning

- Use clean water and a cloth to promptly remove any fresh construction marks during installation.
- Prevent glue from drying on the face of the bricks.
- Strictly avoid using acid for cleaning the finished wall.

## Maintenance

Himalayan salt bricks are virtually maintenance-free but perform an annual check and use a cloth to clean surfaces if necessary. A standard glass cleaner can be used for additional cleaning if required.

## Tips:

- Different brick types may have specific care requirements.
- Avoid harsh chemicals.
- Consider sealing (if applicable).



# Himalayan Alps

# USAGE AND APPLICATIONS

## Applications:

Himalayan Salt Bricks can accommodate almost all salt wall designs and applications

## Including:

### Interior Design:

Perfect for feature walls, accent pieces, or even entire walls to create a unique ambiance in homes, offices and commercial spaces.

### Saunas:

Enhance the sauna experience with the soothing glow of Himalayan salt walls, creating a calming and therapeutic environment.



Interior Design



Saunas

# USAGE AND APPLICATIONS

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## Salt Cave:

Elevate your relaxation experience to new heights with the serene ambiance of Himalayan salt caves. Crafted from natural Himalayan salt bricks and tiles, these caves are a sanctuary of tranquility and rejuvenation.



## Butchers Wall:

Himalayan salt bricks are ideal for dry-aging meat, pairing natural antimicrobial properties and enhancing flavour profiles.



## Health Benefits:

Himalayan salt emits negative ions, which can improve air quality and promote relaxation, making it ideal for wellness spaces and holistic healing environments.



# USAGE AND APPLICATIONS

## Aesthetic Appeal:

The natural marbled effects and soft hues of Himalayan salt bricks add a touch of elegance and sophistication to any space.



## Custom Design:

## Tailored Solutions:

Himalayan Alps Australia offers custom-built salt wall frames and personalised designs to meet the unique needs of each project.



# CONTACT US

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## Himalayan Alps

Local Expertise and Global Quality: Himalayan Alps Australia takes pride in being a leading manufacturer of premium salt bricks, offering unparalleled expertise and global quality standards.

## Contact Information

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Thank you for considering Himalayan Alps Australia for your salt brick needs.

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Crafting Tranquility, One Brick at a Time.

