LIGNORIM

LIGNORIM WOODEN HAND RIMS

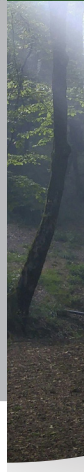
Beautiful, hard wearing push rims hand-made in Austria.

WHY CHOOSE WOODEN PUSH RIMS?

Crafted from high-quality, sustainable ash wood, Lignorim push rims offer durability, comfort, and a timeless design.

The surface of the rims is treated with natural, water-resistant stain so they're ready to tackle and withstand any weather or terrain.

A key advantage of using wood compared with metal in a push rim is its naturally low thermal conductivity. This means wood doesn't absorb heat or cold easily, so unlike metal rims, Lignorim stays at a stable temperature of neither hot nor cold, no matter the season.



The finely textured surface provides a moderate, reliable grip even in wet conditions, enhancing control without compromising smooth propulsion.

Wood is highly resistant to scratching, and the colour doesn't transfer or mark doorways, furniture or your car! If damage does occur through a serious impact, the wood is easily repaired as it can simply be sanded down, and if required, re-stained.

If you're looking for functionality, Lignorim delivers! Beyond this, each push rim showcases true craftsmanship and offers a unique addition to your wheels. It's a visible statement that you have chosen a natural, sustainable product with massive green credentials.

KEY BENEFITS OF LIGNORIM PUSH RIMS

Low Thermal Conductivity
Whether in heat or cold, Lignorim push rims always maintain a comfortable temperature. After a day in the sun, they stay cool to the touch, and in winter, they remain pleasantly warm instead of uncomfortably cold.

Extreme Durability
Combining natural strength with protective treatments, Lignorim push rims are built for long-lasting performance.

- Lignorim are constructed from ash wood, known for its durability.
- A natural oil coating protects the push rims from moisture, dirt and scratches.
- The surface of the wood stays grippy even in wet, snowy or muddy conditions.
- The structure of the push rims reinforces their stability and prevents warping, even in direct contact with water.

Environmentally conscious
Lignorim wooden push rims are handmade from natural ash wood. They are stained using a non-toxic, solvent-free colour which means they are not chemically harmful.

SPECIFICATIONS & FEATURES

- **Ash Wood**
  Lignorim push rims are handmade out of beautiful, high-quality ash wood. This is extremely durable and will not splinter.

- **Surface**
  The surface is treated with a highly water and heat resistant oil. This oil is non-toxic and solvent free.

- **Laminar Structure**
  The wood will not warp, even in direct contact with water.

- **3 Tab Settings**
  Lignorim have 3 tab settings for the gap between the wheel and the rim: 22mm, 26mm, 33mm.

- **Range of Sizes**
  Lignorim push rims are available in sizes 20", 22", 24", 25", 26" and 28". This is dependent on the model.

- **Unique Aesthetics**
  Lignorim push rims offer a unique and eye-catching aesthetic with the natural wooden shades and vibrant colour options.

LIGNORIM MODELS

Prime

The Prime model has an ergonomic profile. The indent on the top surface guides the thumb, encourages control and saves energy whilst the indent on the outer surface helps to stabilise your wrist.

Sizes: 22", 24", 25", 26"
Fixing: 6 aluminium tabs, 6 rivnut (24" and 25")

WoodRubb

The WoodRubb model has the same ergonomic profile of the Prime model, with a robust and replaceable silicone strip. This is designed to aid uphill propulsion and enhance grip for increased comfort and efficiency.

Sizes: 22", 24", 25", 26"
Fixing: 6 aluminium tabs, 6 rivnut (24" and 25")

Big

The Big model is the largest oval profile of the Lignorim models. With a cross-section of 20x30mm, this profile offers a larger surface are for improve efficiency when pushing, and increase control when breaking.

Sizes: 22", 24", 25", 26"
Fixing: 6 aluminium tabs, 6 rivnut (24" and 25")

LIGNORIM MODELS

Medium

The Medium model is the smallest of the oval shapes and has a cross-section of 20x24mm. It offers a larger gripping surface than the Light model , smaller than Big or Prime models.

Sizes: 22", 24", 25", 26"
Fixing: 6 aluminium tabs, 6 rivnut (24" and 25")

Light

The Light model with its round shape (20mm cross-section), is designed for people who value a low weight and a small gripping surface.

Sizes: 20", 22", 24", 25", 26", 28"
Fixing: 6 aluminium tabs

Please note that the Light model is not available to be fitted to Loopwheels Urban or Loopwheels LT.

COLOUR OPTIONS: STANDARD

Each model is available in each colour. Each push rim will be unique due to the staining process, however the colours are consistent and always vibrant.

Natural

Dark

Intense Black

COLOUR OPTIONS: VIBRANT

Each model is available in each colour. There may be a longer lead time for these push rims as not all colours are held in stock.

Piglet

Poppy

Veggie

Lagoon

Sunset

Dragonfruit

PRODUCT CODES

WOODRUBB

Size	Ø	Mounting Attachment	Product Code
22”	472mm	6 Tab	W47200 + Colour code*
24”	515mm	6 Rivnut	WX5150 + Colour code*
24”	513mm	6 Tab	W51300 + Colour code*
25”	539mm	6 Rivnut	WX5390 + Colour code*
25”	534mm	6 Tab	W53400 + Colour code*
26”	565mm	6 Tab	W56500 + Colour code*

PRIME

Size	Ø	Mounting Attachment	Product Code
22”	472mm	6 Tab	P47200 + Colour code*
24”	515mm	6 Rivnut	PX5150 + Colour code*
24”	516mm	6 Tab	P51600 + Colour code*
25”	539mm	6 Rivnut	PX5390 + Colour code*
25”	534mm	6 Tab	P53400 + Colour code*
26”	565mm	6 Tab	P56500 + Colour code*

BIG

Size	Ø	Mounting Attachment	Product Code
22”	472mm	6 Tab	B47200 + Colour code*
24”	515mm	6 Rivnut	BX5150 + Colour code*
24”	516mm	6 Tab	B51600 + Colour code*
25”	539mm	6 Rivnut	BX5390 + Colour code*
25”	534mm	6 Tab	B53400 + Colour code*
26”	565mm	6 Tab	B56500 + Colour code*

PRODUCT CODES

MEDIUM

Size	Ø	Mounting Attachment	Product Code
22”	472mm	6 Tab	M47200 + Colour code*
24”	513mm	6 Tab	M51300 + Colour code*
24”	515mm	6 Rivnut	M5150 + Colour code*
25”	534mm	6 Tab	M53400 + Colour code*
25”	539mm	6 Rivnut	MX5390 + Colour code*

LIGHT

Size	Ø	Mounting Attachment	Product Code
20”	395mm	6 Tab	L39500 + Colour code*
20”	435mm	6 Tab	L43500 + Colour code*
22”	472mm	6 Tab	L47200 + Colour code*
24”	499mm	6 Tab	L49900 + Colour code*
24”	513mm	6 Tab	L51300 + Colour code*
25”	534mm	6 Tab	L54300 + Colour code*
26”	565mm	6 Tab	L56500 + Colour code*
28”	602mm	6 Tab	L60200 + Colour code*

COLOUR CODES

Colour name	Colour code abbreviation
Natural	N
Intense Black	B
Dark	D
Veggie	Ve
Lagoon	La
Sunset	Su
Poppy	Po
Piglet	Pi
Dragonfruit	Dr

FREQUENTLY ASKED QUESTIONS

IS THERE A RISK OF SPLINTERS FROM THE WOOD?
There is no risk of splinters, even if the push rims are damaged, due to the laminar structure of the ash wood.

IS MOISTURE A PROBLEM FOR THE PUSH RIMS?
Not at all. The push rims are durable across a range of seasons and terrain, and the ash wood does not become slippery in wet conditions.

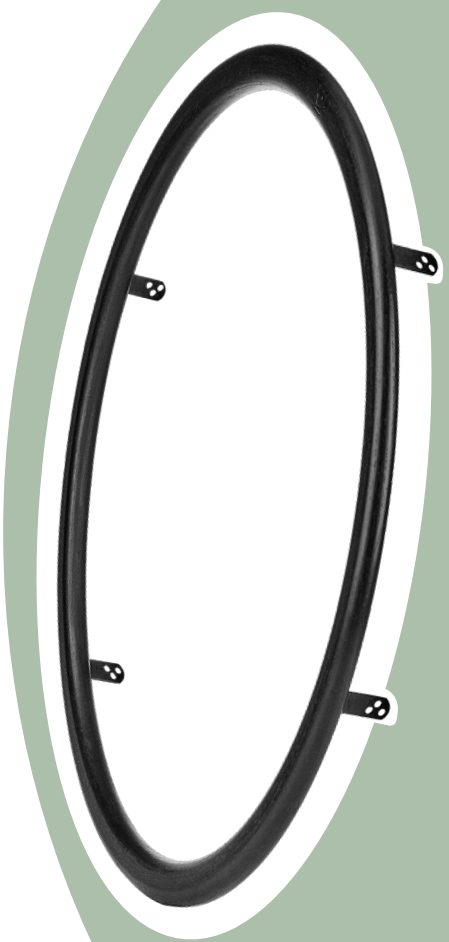
HOW DO I CLEAN THE WOODEN PUSH RIMS?
The surface of the wooden push rims is treated and therefore can be cleaned with soapy water. Do not use solvents or corrosive agents.

HOW DO THE PUSH RIMS PERFORM WHEN GOING DOWNHILL QUICKLY?
Wooden rims become slightly warmer than aluminium if you're going quickly downhill.

CAN I HAVE LIGNORIM PUSH RIMS ON LOOPWHEELS?
Yes, the Medium, Big and Prime models are available for all Loopwheels.

HOW DO I FIND THE RIGHT SIZE?
There is a hand rim size guide on the Loopwheels website which can help you find your perfect size.

WHAT IS THE WEIGHT OF LIGNORIM PUSH RIMS?
Please find the weight table which is downloadable via the Loopwheels website.



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