

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

› [ADEO](#) /

› [NATERIAL Horali Pergola User Manual](#)

ADEO Horali Pergola 3276000690948

NATERIAL Horali Pergola User Manual

Model: Horali Pergola 3276000690948

1. INTRODUCTION

Thank you for choosing the NATERIAL Horali Pergola. This manual provides essential information for the safe assembly, operation, and maintenance of your new pergola. Please read it thoroughly before installation and keep it for future reference.

The Horali Pergola is designed to provide optimal protection from sun, wind, and light rain, creating a comfortable outdoor living space. Its robust aluminum and steel structure, combined with a water-repellent and UV-protective fabric, ensures durability and enjoyment for years to come.



Figure 1: Front view of the NATERIAL Horalì Pergola.

2. SAFETY INFORMATION

- Always follow all assembly instructions carefully.
- Ensure all bolts and fasteners are securely tightened before use.
- Do not use the pergola in extreme weather conditions such as strong winds, heavy snow, or thunderstorms. The fabric canopy should be retracted or removed during such conditions to prevent damage.
- Regularly inspect the structure for any signs of wear, damage, or loose connections.
- Keep children and pets away from the assembly area.
- Do not hang heavy objects from the pergola frame.
- This pergola is intended for outdoor use only.

3. COMPONENTS LIST

Before beginning assembly, verify that all parts listed below are present and undamaged. If any parts are missing or damaged, contact customer service immediately.

Part No.	Description	Quantity
A	Main Support Posts (Aluminum)	4
B	Top Frame Beams (Steel)	4
C	Retractable Canopy Fabric (Polyester 180 g/m²)	1
D	Canopy Support Rods	(Varies by design)
E	Mounting Hardware (Bolts, Nuts, Washers)	1 Set
F	Tools (Wrench, Allen Key)	1 Set

4. SETUP AND ASSEMBLY

Assembly typically requires two people. Ensure you have enough space and a level surface for installation.

1. **Unpack and Identify Parts:** Carefully unpack all components and lay them out. Refer to the Components List to ensure everything is present.
2. **Assemble the Base Frame:** Connect the main support posts (A) to the top frame beams (B) using the provided mounting hardware (E). Ensure all connections are finger-tight at this stage.
3. **Raise the Frame:** With assistance, carefully lift the assembled frame into its upright position.
4. **Secure the Frame:** Once upright, fully tighten all bolts and fasteners. Ensure the frame is stable and square.
5. **Install the Canopy Support Rods:** Attach the canopy support rods (D) to the top frame beams according to the diagram in your specific product manual (not provided here, but implied).
6. **Attach the Canopy Fabric:** Slide or attach the retractable canopy fabric (C) onto the support rods. Ensure the fabric is correctly oriented for retraction and extension.
7. **Final Check:** Double-check all connections for tightness and stability.



Figure 2: Dimensional drawing of the Horalı Pergola, showing overall dimensions of 297 x 297 x 215 cm.

5. OPERATING INSTRUCTIONS

The Horalı Pergola features a retractable canopy for adjustable shade and protection.

- **To Extend the Canopy:** Gently pull the designated cord or handle to slide the fabric canopy outwards, covering the desired area.
- **To Retract the Canopy:** Gently pull the designated cord or handle in the opposite direction to slide the fabric canopy inwards, exposing the area to sun.
- **Weather Considerations:** Always retract the canopy during strong winds, heavy rain, or snow to prevent damage to the fabric and frame.

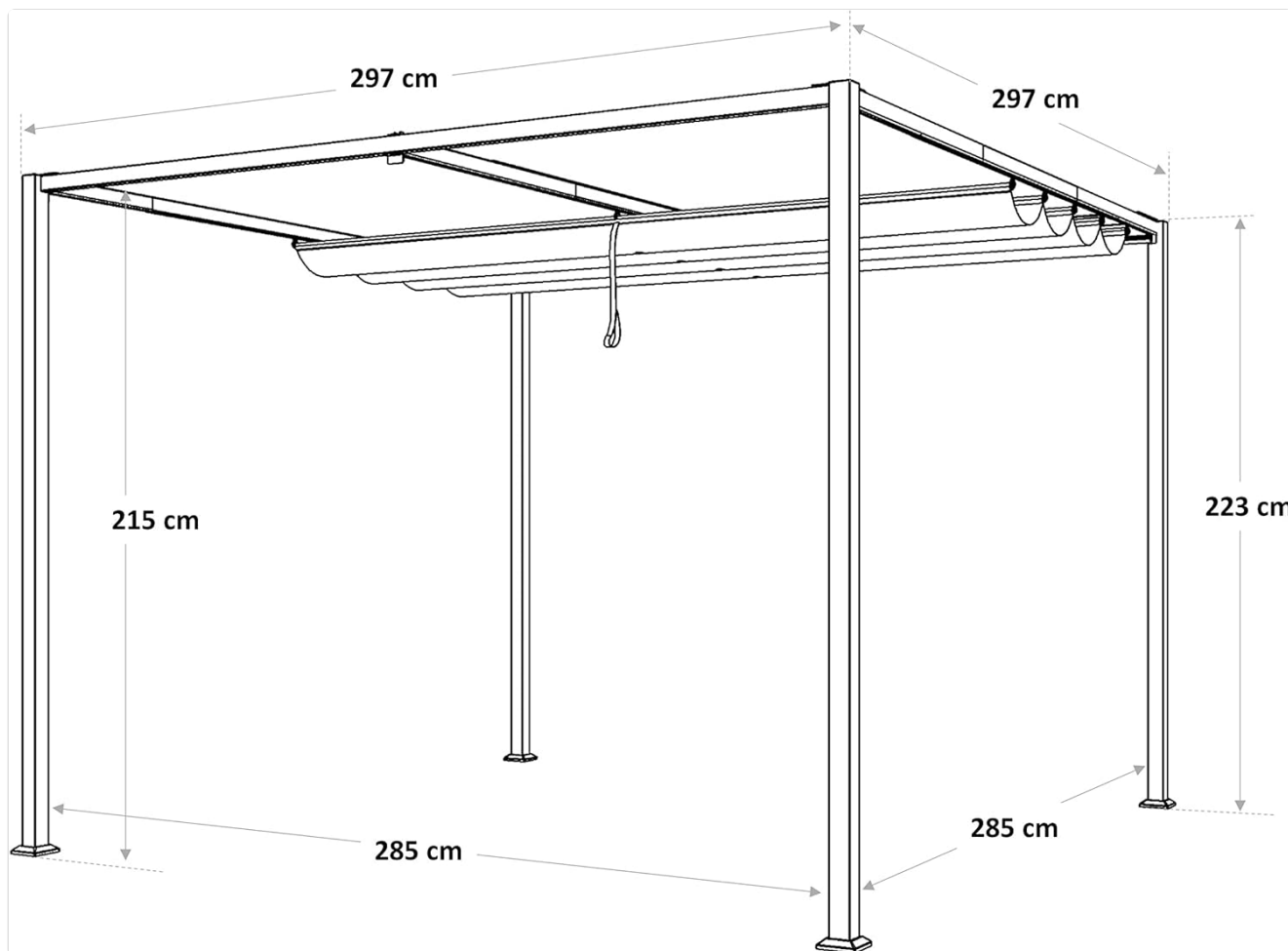


Figure 3: The Horal Pergola providing shade over an outdoor seating area.

6. MAINTENANCE

- **Cleaning the Frame:** Clean the aluminum and steel frame with a soft cloth and mild soapy water. Rinse thoroughly with clean water and dry. Avoid abrasive cleaners.
- **Cleaning the Canopy Fabric:** The polyester fabric can be cleaned with a soft brush and mild soapy water. Do not use harsh chemicals or bleach. Allow the fabric to air dry completely before retracting or storing.
- **Seasonal Storage:** For prolonged periods of non-use or during harsh winter conditions, it is recommended to remove the fabric canopy and store it in a dry, protected area.
- **Regular Inspection:** Periodically check all bolts and connections for tightness. Lubricate moving parts of the retraction mechanism if necessary.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Canopy difficult to retract/extend	Dirt in tracks, misaligned fabric, lack of lubrication.	Clean tracks, ensure fabric is aligned, apply silicone lubricant to moving parts.
Pergola feels unstable	Loose bolts, uneven ground.	Tighten all assembly bolts. Ensure the pergola is placed on a level surface. Consider anchoring if in a windy area.
Water pooling on canopy	Canopy not taut, heavy rain.	Ensure canopy is fully extended and taut. Retract canopy during very heavy rainfall.

8. SPECIFICATIONS

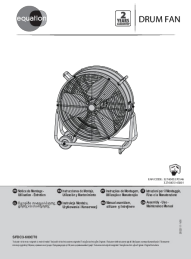
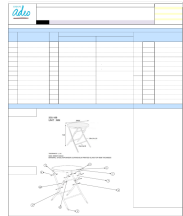
- Model:** Horali Pergola
- Manufacturer Reference:** 3276000690948
- Brand:** NATERIAL (by ADEO)
- Dimensions (L x W x H):** 297 x 297 x 215 cm (9 m² coverage)
- Frame Material:** Aluminum and Steel
- Canopy Material:** 180 g/m² Polyester
- Color:** Grey (Anthracite frame)
- UV Protection:** Blocks 90% of UV rays
- Water Resistance:** Water-repellent
- Assembly Required:** Yes





9. WARRANTY AND SUPPORT

- For warranty information and customer support, please refer to the documentation provided at the time of purchase or visit the official NATERIAL website. Keep your proof of purchase for any warranty claims.
- Manufacturer:** ADEO
- First Available Date:** March 8, 2022

© 2024 NATERIAL. All rights reserved.

Related Documents - Horali Pergola 3276000690948

	<p>ADEO Drum Fan SFDC3-600CT0: Assembly, Use, Maintenance, and Safety Manual</p> <p>This comprehensive manual provides detailed instructions for the ADEO Drum Fan, model SFDC3-600CT0. It covers safe assembly, operation, regular maintenance, environmental considerations, and winter storage, ensuring optimal performance and longevity.</p>
	<p>Adeo Foldable Dia.60cm Round Table - Technical Specifications</p> <p>Technical specifications for the Adeo foldable round table (60cm diameter), detailing its composition, materials, dimensions, and assembly components.</p>

	<p>ADEO Marketplace Services Privacy Policy</p> <p>This document outlines the updated privacy policy for the ADEO Marketplace Services, managed by Leroy Merlin. It details the collection, processing, and protection of personal data for users (Habitantes) of the marketplace, covering aspects like data controllers, purposes of data collection, data sharing, data retention, and user rights.</p>
	<p>Naterial Clima Pergola Assembly Instructions</p> <p>Detailed assembly instructions for the Naterial Clima Pergola, including parts list, dimensions, and step-by-step guidance for construction.</p>
	<p>Outsunny 84C-054 10' x 10' Retractable Roof Pergola Assembly Manual</p> <p>Comprehensive assembly instructions for the Outsunny 84C-054 10' x 10' Retractable Roof Pergola. Includes parts list, step-by-step guidance, and safety information.</p>
	<p>ROJAPLAST Intro Neo Bioclimatic Pergola 3.6x3m Assembly and User Manual</p> <p>Comprehensive assembly and user manual for the ROJAPLAST Intro Neo 3.6x3m bioclimatic pergola. Includes safety instructions, parts list, maintenance guide, and assembly steps for this freestanding aluminum and steel structure.</p>