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› [Ikea KALLAX Shelf Unit \(42 x 42 cm\), White Instruction Manual](#)

Ikea 20301554

Ikea KALLAX Shelf Unit (42 x 42 cm), White

Model: 20301554

1. INTRODUCTION

The Ikea KALLAX shelf unit offers a versatile and adaptable storage solution for various spaces. This manual provides essential information for the safe assembly, use, and maintenance of your KALLAX unit.

The unit can be used freestanding or securely mounted to a wall, depending on your specific needs and space requirements.



This image displays the assembled Ikea KALLAX shelf unit in white. It features a single cubic compartment, measuring 42 cm in width, 39 cm in depth, and 42 cm in height. The unit is designed for versatile use, either freestanding or securely mounted to a wall.

2. IMPORTANT SAFETY INFORMATION

WARNING: To prevent tipping, the shelf unit **must be securely fastened to the wall** using the anti-tip hardware provided. Always follow the instructions for your specific wall construction. Different wall materials require different types of fastening devices. Use fastening devices suitable for the walls in your home (sold separately).

Do not load the shelf with more than **13 kg (28.6 lbs) per shelf** to avoid structural damage or instability.

3. SETUP AND ASSEMBLY

Before beginning assembly, ensure all components are present and undamaged. Refer to the graphical assembly instructions included in your product packaging for detailed step-by-step guidance.

3.1. Unpacking and Component Check

- Carefully unpack all parts from the packaging.
- Verify that all components listed in the assembly instructions are present.
- Inspect all parts for any signs of damage. If any parts are damaged, do not proceed with assembly and contact your retailer.

3.2. Assembly Steps

1. Follow the numerical sequence in the graphical assembly guide to connect the panels using the provided hardware.
2. Ensure all connections are tight and secure. Do not overtighten screws.

3.3. Wall Mounting (Recommended)

For optimal stability and safety, especially in homes with children or pets, wall mounting is strongly recommended.

1. Identify a suitable location on a sturdy wall.
2. Using the anti-tip hardware provided, mark the drilling points on the wall.
3. Drill holes appropriate for your wall material. *Note: Screws and wall plugs suitable for your specific wall type (e.g., drywall, concrete, wood studs) are sold separately and are crucial for secure installation.*
4. Attach the anti-tip hardware to the wall and then to the KALLAX unit, ensuring a firm connection.
5. Verify that the unit is stable and does not wobble.

4. OPERATING AND USAGE

The KALLAX shelf unit is designed for storing and displaying various items. Its cubic design allows for flexible arrangement of books, decorative objects, storage boxes, and more.

4.1. Weight Distribution

Always distribute weight evenly across the shelf. Avoid placing heavy items on one side or concentrating weight in a single area. Adhere strictly to the maximum load capacity of 13 kg (28.6 lbs) per shelf.

4.2. Placement

If using the unit freestanding, place it on a level, stable surface to prevent wobbling. For wall-mounted units, ensure the wall fixings remain secure over time.

5. MAINTENANCE AND CARE

Proper care will help maintain the appearance and longevity of your KALLAX shelf unit.

5.1. Cleaning

- Wipe the unit clean with a damp cloth.
- Use only mild cleaning agents if necessary.
- Dry thoroughly with a clean cloth.
- Avoid using abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the surface finish.

5.2. Regular Checks

Periodically check all screws and fittings to ensure they remain tight. Retighten if necessary. For wall-mounted units, regularly inspect the wall fixings for any signs of loosening or damage.

6. TROUBLESHOOTING

6.1. Unit is Unstable/Wobbly

- Ensure all assembly screws are fully tightened.
- If freestanding, verify that the floor surface is level. Use furniture glides or shims if needed.
- If wall-mounted, re-check the security of the wall fixings and ensure appropriate screws/plugs were used for your wall type.
- Ensure the unit is not overloaded beyond the 13 kg per shelf limit.

7. SPECIFICATIONS

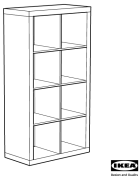


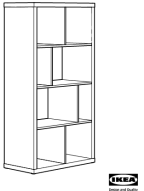

Brand	Ikea
Model Number	20301554
Color	White
Material	Wood
Product Dimensions (L x W x H)	42 x 39 x 42 cm (16.5 x 15.4 x 16.5 inches)
Item Weight	5.7 kg (12.6 lbs)
Maximum Weight Capacity (per shelf)	13 kg (28.6 lbs)
Number of Shelves	1
Mounting Type	Wall Mount / Freestanding

8. WARRANTY AND SUPPORT

Specific warranty details for this product are not provided within this manual. For information regarding warranty coverage, spare parts, or customer support, please refer to your purchase receipt or contact the retailer where the product was purchased. You may also visit the official Ikea website for general support information.



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<p>KALLAX</p> 	<p>IKEA KALLAX Shelf Unit Assembly Instructions</p> <p>Comprehensive assembly guide for the IKEA KALLAX shelf unit, including safety warnings and step-by-step instructions for building and wall mounting. Ensure safe installation to prevent tip-over accidents.</p>
<p>KALLAX</p> 	<p>KALLAX Shelf Unit Assembly Instructions</p> <p>Step-by-step guide to assembling the IKEA KALLAX shelf unit, including essential safety warnings and a comprehensive parts list.</p>
<p>KALLAX</p> 	<p>KALLAX Shelving Unit Assembly Instructions</p> <p>Assembly instructions for the IKEA KALLAX shelving unit, including essential safety warnings about tip-over prevention and detailed, step-by-step guidance for building and securely wall-mounting the unit.</p>
<p>KALLAX</p> 	<p>KALLAX Shelf Unit Assembly Instructions</p> <p>Detailed assembly instructions for the IKEA KALLAX shelf unit, including safety warnings and step-by-step guidance for building and securing the furniture.</p>
<p>KALLAX</p> 	<p>IKEA KALLAX Shelf Unit Assembly Instructions</p> <p>Comprehensive assembly guide for the IKEA KALLAX shelf unit, including safety warnings and step-by-step instructions for building and securely mounting the furniture to a wall.</p>

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[IKEA KALLAX Shelving Unit Assembly Instructions and Safety Guide](#)

Detailed assembly instructions and safety warnings for the IKEA KALLAX shelving unit. Learn how to safely build and install your KALLAX unit, including essential tip-over prevention information and parts identification.