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› Terry Scaffale 9045/5c Modular Plastic Shelving Unit - 5 Shelves, 90x45x187.5 cm

Terry Scaffale 9045/5c

Terry Scaffale 9045/5c Modular Plastic Shelving Unit

Model: Scaffale 9045/5c | Brand: Terry

1. INTRODUCTION

Thank you for choosing the Terry Scaffale 9045/5c Modular Plastic Shelving Unit. This versatile storage solution is designed for organizing spaces such as cellars, cupboards, garages, offices, warehouses, and shops. Constructed from high-quality plastic, this unit offers durability and flexibility with its modular design. This manual provides essential information for safe assembly, proper use, and maintenance of your shelving unit.





Figure 1: The Terry Scaffale 9045/5c 5-shelf modular plastic shelving unit.
This image displays the complete 5-tier shelving unit, showcasing its structure and design.

2. IMPORTANT SAFETY INFORMATION

Please read and understand all safety instructions before assembly and use. Failure to follow these instructions may result in injury or damage to the product.

- **Wall Mounting:** For optimal stability and safety, the shelving unit **must be fixed to the wall** using appropriate hardware (not always included, check package contents). This prevents tipping, especially when loaded.
- **Weight Capacity:** Do not exceed the maximum weight limit of **70 kg (154 pounds) per shelf**. Distribute weight evenly across each shelf. Overloading can cause structural failure and injury.
- **Assembly:** Assemble the unit on a flat, stable surface. Ensure all connections are secure before loading items onto the shelves.
- **Children and Pets:** Keep children and pets away from the unit during assembly. Do not allow children to climb on or play with the shelving unit.
- **Placement:** Place the shelving unit on a level surface. Avoid placing it in areas where it could be easily bumped or knocked over.

70 KG





Figure 2: Maximum weight capacity per shelf.

This visual guide highlights the maximum weight load each shelf can safely support, which is 70 kg or 154 pounds.

3. PACKAGE CONTENTS

Before beginning assembly, verify that all components are present and undamaged. The package typically includes:

- Shelf panels (5 pieces)
- Upright posts (various lengths, typically forming 4 main vertical supports)
- Adjustable feet (4 or 8 pieces, depending on configuration)
- Connecting pins/sleeves for upright posts
- Wall mounting brackets and screws (may vary by package)
- Assembly instructions

If any parts are missing or damaged, please contact customer support before proceeding with assembly.

4. ASSEMBLY INSTRUCTIONS

The Terry Scaffale 9045/5c shelving unit offers flexible assembly options. You can assemble it as a single 5-tier unit or as two separate, lower units (e.g., a 3-tier and a 2-tier unit) to suit your space requirements. Assembly is tool-free, though a rubber mallet may assist in securing connections.

4.1. Standard 5-Tier Configuration

1. **Prepare the Base:** Place the first shelf panel on a clean, flat surface. Insert the four adjustable feet into the designated holes on the underside of this bottom shelf.
2. **Attach Upright Posts:** Insert the lower sections of the upright posts into the corner holes of the bottom shelf. Ensure they are fully seated. A rubber mallet can be used to gently tap them into place.
3. **Add Subsequent Shelves:** Slide the next shelf panel down onto the upright posts, aligning the holes with the posts. Press firmly until it clicks into place. Repeat this process for the remaining shelves, ensuring each shelf is level and securely attached.
4. **Connect Upper Posts (if applicable):** If your upright posts come in sections, connect the upper sections to the lower sections using the provided connecting pins/sleeves. Then, continue adding shelves.
5. **Final Adjustments:** Once all shelves are in place, ensure the unit is stable. Adjust the feet to level the unit on uneven surfaces.
6. **Wall Mounting:** For enhanced stability, especially with taller configurations or heavy loads, secure the top of the shelving unit to a wall using the provided wall mounting brackets and screws. Mark the desired location, drill pilot holes, and fasten the brackets securely.

4.2. Modular Configuration (e.g., 3-Tier + 2-Tier)

The unit can be split into two separate sections. For example, a 3-tier unit and a 2-tier unit, or other combinations depending on your needs. This configuration typically requires using all 8 adjustable feet if provided.

1. **Determine Configuration:** Decide how you want to split the unit (e.g., 3 shelves for one unit, 2 for another).
2. **Assemble First Unit:** Follow steps 1-3 from the Standard 5-Tier Configuration for your first desired unit (e.g., the 3-tier section). Ensure it has its own set of 4 adjustable feet.
3. **Assemble Second Unit:** Repeat the process for the second unit (e.g., the 2-tier section), ensuring it also has its own set of 4 adjustable feet.
4. **Connect Units (Optional):** If placing units side-by-side, use the provided connectors to link them horizontally for added stability.
5. **Wall Mounting:** Secure each individual unit to the wall if desired, following the wall mounting instructions in section 4.1.

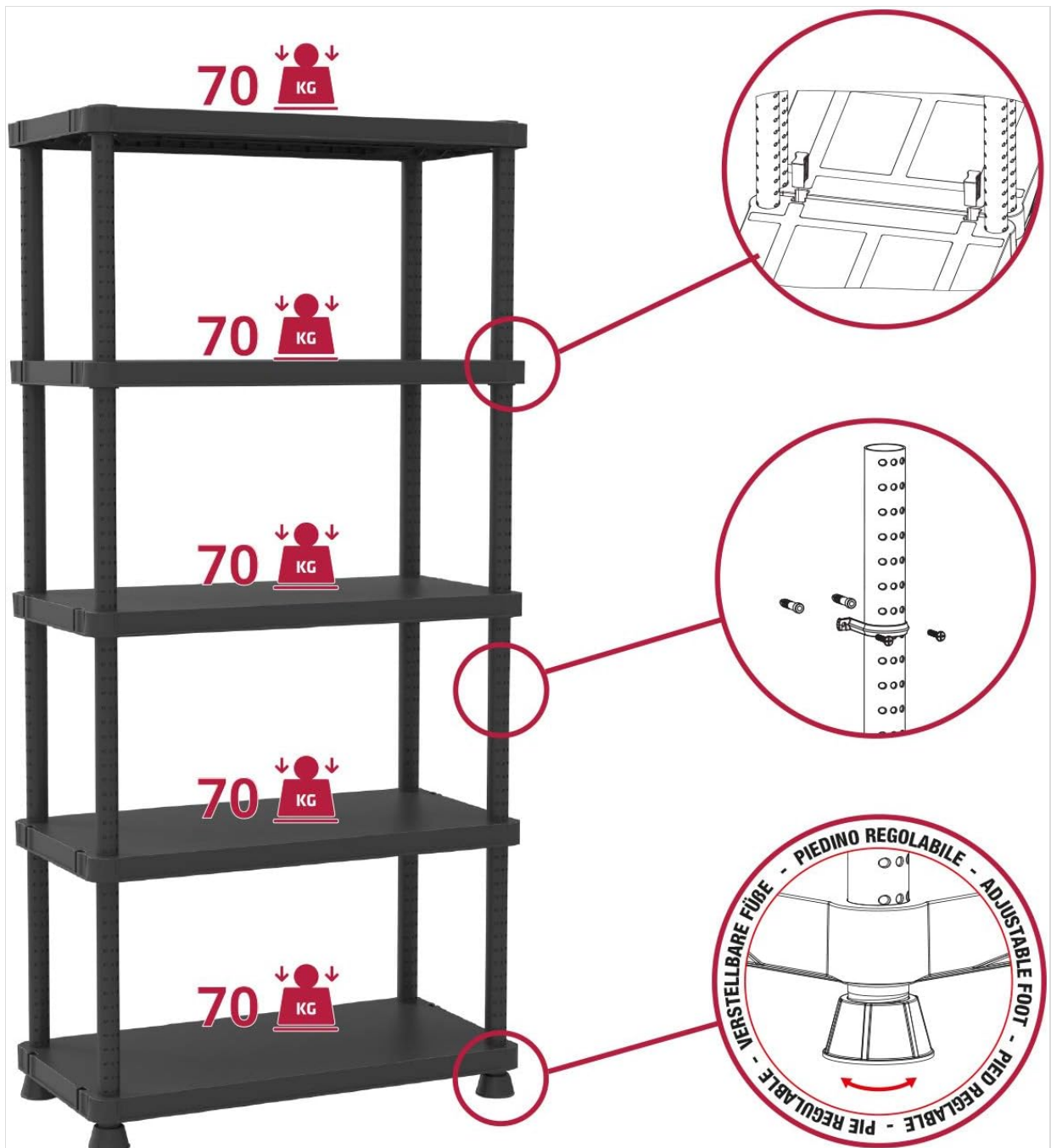


Figure 3: Detail of adjustable feet and post connections.

A detailed view of the adjustable feet and the interlocking mechanism for connecting the uprights and shelves, crucial for assembly and stability.



Figure 4: Example of a modular configuration.

This image demonstrates one of the modular assembly options, where the unit is configured into two separate, lower sections for flexible storage.



Figure 5: Example of an L-shaped modular arrangement.

An illustration of how multiple shelving units can be connected and arranged in an L-shape to optimize corner spaces.

5. OPERATING INSTRUCTIONS

Once assembled and securely placed, your Terry Scaffale 9045/5c shelving unit is ready for use.

- **Loading Items:** Place items on the shelves, ensuring that the weight does not exceed 70 kg (154 pounds) per shelf. Distribute heavier items on lower shelves for better stability.
- **Even Weight Distribution:** Avoid concentrating all weight in one area of a shelf. Spread items out to maintain balance and prevent warping.
- **Adjustable Shelf Height:** The upright posts feature multiple slots, allowing you to adjust the height of the shelves to accommodate items of various sizes. To adjust, carefully unload the shelf, detach it from the posts, reposition, and re-secure.
- **Environment:** This shelving unit is suitable for indoor use, including garages, cellars, and utility rooms. Its plastic construction also makes it suitable for covered outdoor areas like balconies, as shown in Figure 6.



Figure 6: Shelving unit in an outdoor setting.

This image shows the shelving unit placed on a balcony, indicating its suitability for both indoor and outdoor storage solutions.



Figure 7: Shelving units in a garage setting.

An example of the shelving unit's practical application in a garage environment, demonstrating its capacity to organize various items.

6. MAINTENANCE

The Terry Scaffale 9045/5c shelving unit requires minimal maintenance to ensure its longevity and appearance.

- **Cleaning:** Wipe the shelves and posts with a dry cloth to remove dust and light dirt. For more stubborn marks, a damp cloth with mild soap can be used, followed by drying thoroughly. Avoid abrasive cleaners or harsh chemicals, as these may damage the plastic.
- **Regular Inspection:** Periodically check all connections to ensure they remain secure. Verify that the wall mounting is still firm.
- **Weight Distribution:** Regularly review the weight distribution on your shelves to ensure no single shelf is overloaded and that weight is evenly spread.

7. TROUBLESHOOTING

If you encounter any issues with your shelving unit, consider the following common solutions:

- **Unit is Unstable/Wobbly:**
 - Ensure the unit is placed on a level surface. Adjust the feet as necessary.
 - Verify that all shelf panels are fully seated and locked into the upright posts.
 - Confirm that the unit is securely mounted to the wall, especially if it is a tall configuration or heavily loaded.
 - Check for uneven weight distribution on the shelves.
- **Difficulty Assembling Components:**
 - Ensure you are aligning the components correctly. Refer to the assembly diagrams.
 - A rubber mallet can be used to gently tap components into place if they are tight. Do not use excessive force.
 - Verify that no debris is obstructing the connection points.

- **Shelf Sagging:**

- Reduce the load on the shelf. The maximum capacity is 70 kg (154 lbs).
- Distribute the weight more evenly across the shelf surface.

8. SPECIFICATIONS

Brand	Terry
Model Name	Scaffale 9045/5c
Item Model Number	1002826
Material	Plastic (Polypropylene), 100% recycled plastic
Color	Black
Product Dimensions (Assembled 5-tier)	90 cm W x 45 cm D x 187.5 cm H (35.43" W x 17.72" D x 73.82" H)
Number of Shelves	5
Weight Capacity per Shelf	70 kg (154 lbs)
Total Item Weight	23.5 pounds
Assembly Required	Yes
Recommended Use	Indoors (garage, cellar, utility room, office, warehouse, shops), covered outdoor areas (balcony, garden)
Special Features	Modular, Durable, Textured non-slip shelves, TÜV Rheinland GS Certified



Figure 8: Product dimensions.

This diagram illustrates the overall dimensions of the shelving unit, providing depth, width, and height measurements.

9. WARRANTY INFORMATION

Specific warranty details for the Terry Scaffale 9045/5c shelving unit may vary by region and retailer. Please refer to the documentation included with your purchase or contact the manufacturer directly for comprehensive warranty information.

10. CUSTOMER SUPPORT

For further assistance, missing parts, or inquiries not covered in this manual, please contact Terry customer support. Contact information can typically be found on the product packaging or the manufacturer's official website.

Manufacturer: Terry Store-Age S.p.a.

