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LotFancy 12W-2852-R

LotFancy Sanding Pads for Black and Decker Mouse Sanders - Instruction Manual

INTRODUCTION

This manual provides instructions for the LotFancy 50-piece assorted grit sanding pads, designed for use with Black and Decker Mouse and other compatible detail sanders. These pads are suitable for various sanding and finishing projects on wood, metal, plastic, and painted surfaces.

PRODUCT FEATURES

- **50-piece assortment:** Includes 10 pads each of 60, 80, 120, 150, and 220 grit.
- **Compatibility:** Specifically designed for Black & Decker Mouse and detail sanders, including models BDCMS20C and BDEMS600. Dimensions are 5-1/4" x 3-3/4" (13.5cm x 9.5cm).
- **Material:** Constructed from high-quality Aluminum Oxide for durability, anti-static properties, and resistance to clogging.
- **Dust Removal:** Features a 12-hole pattern for efficient dust extraction, maintaining a cleaner work surface and improving sanding efficiency.
- **Attachment:** Equipped with a Hook and Loop backing for quick and easy attachment and removal from your sander.
- **Performance:** Premium resin-bonded grains ensure faster and smoother sanding results.



Image: A visual representation of the 50-piece assorted grit sanding pads, clearly labeling each of the five grit types included in the pack.

SETUP

1. Ensure your sander is unplugged from the power source before attaching or removing sanding pads.
2. Identify the appropriate grit for your task. Coarser grits (60, 80) are for rough material removal and shaping, while finer grits (120, 150, 220) are for smoothing and finishing.
3. Align the 12 holes on the sanding pad with the holes on your sander's base plate. Press firmly to secure the hook and loop backing.
4. For detail sanding in tight corners, the perforated tips of the sanding pads can be detached. Carefully tear along the perforated lines to remove the tip, then attach the remaining pad to the sander.

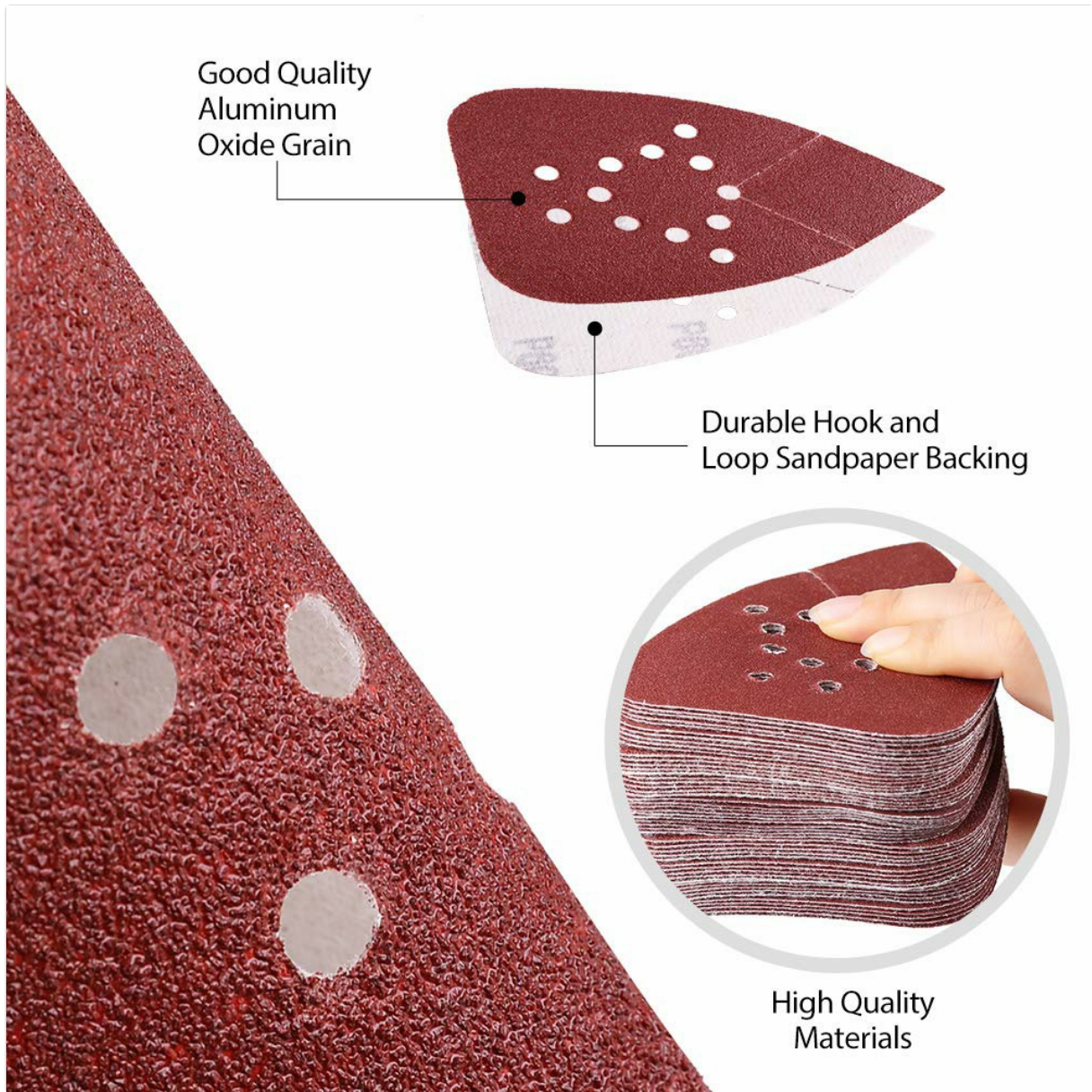
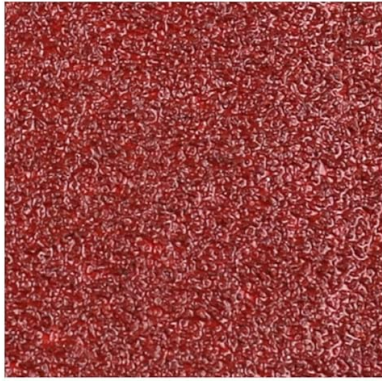


Image: A LotFancy sanding pad correctly attached to a Black & Decker Mouse sander, demonstrating proper alignment and fit.

5 GRITS

10 of each grit - 50 TOTAL SHEETS



60 Grit



80 Grit



120 Grit



150 Grit



220 Grit

Image: A detailed view of the hook and loop backing on a LotFancy sanding pad, highlighting the attachment mechanism.

OPERATING INSTRUCTIONS

1. Always wear appropriate safety gear, including eye protection and a dust mask, when operating a sander.
2. Plug in your sander. Hold the sander firmly with both hands.
3. Place the sanding pad flat against the workpiece before turning on the sander.
4. Move the sander in smooth, overlapping passes. Avoid applying excessive pressure, as this can reduce sanding efficiency and wear out the pad prematurely.
5. For optimal dust collection, ensure the sander's dust collection system is properly attached and emptied regularly.
6. Change sanding pads when they become worn, clogged, or when transitioning to a finer grit for finishing.

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Video: Demonstration of LotFancy 12-Hole Sanding Sheets for Black and Decker Mouse Sanders in use, showing attachment and sanding action.

MAINTENANCE

- After each use, remove the sanding pad and clean any accumulated dust from the sander's base plate and dust collection system.
- Store unused sanding pads in a dry, cool place to maintain their adhesive quality and grit integrity.
- Inspect the sander's base plate regularly for wear or damage. Replace if necessary to ensure proper pad adhesion and sanding performance.

TROUBLESHOOTING

- **Issue:** Sanding pads are not adhering properly.
Solution: Ensure the sander's base plate is clean and free of dust or debris. The hook and loop backing on the pad should be clean and intact. Replace worn pads or base plates.
- **Issue:** Excessive dust accumulation.
Solution: Verify that the 12 holes on the sanding pad align with the holes on the sander's base plate. Empty the dust collection bag or canister frequently. Ensure the dust collection system is securely attached.
- **Issue:** Poor sanding performance or uneven finish.
Solution: Use the correct grit for the task. Coarser grits remove material faster, while finer grits provide a smoother finish. Ensure even pressure is applied across the sanding surface. Replace worn pads.

SPECIFICATIONS

Feature	Detail
Grit Assortment	60, 80, 120, 150, 220 Grit (10 pieces each)
Pad Dimensions	5-1/4" (L) x 3-3/4" (W) (13.5cm x 9.5cm)
Hole Pattern	12-hole
Backing Type	Hook and Loop
Abrasive Material	Aluminum Oxide
Compatible Sanders	Black & Decker Mouse and Detail Sanders (e.g., BDCMS20C, BDEMS600)
Unit Count	50 pads
Model Number	12W-2852-R
Brand	LotFancy



Made for Black & Decker Mouse Detail Sanders.
Fit Models BDCMS20C, BDEMS600 and more



Image: A diagram illustrating the precise dimensions of the LotFancy sanding pads, measuring 5-1/4 inches in length and 3-3/4 inches in width.

SUPPORT

For further assistance or inquiries regarding your LotFancy Sanding Pads, please visit the official LotFancy website or contact customer support through your retailer.