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ev-rhinestones DS-21224

DS-21224 AAAA+ 4mm Square Crystal Clear DMC Fix Rhinestone User Manual

Brand: **ev-rhinestones** | Model: **DS-21224**

1. Introduction

Welcome to the user manual for the ev-rhinestones DS-21224 AAAA+ 4mm Square Crystal Clear DMC Fix Rhinestones. These high-quality hot-fix rhinestones are designed to add dazzling brilliance to a wide range of fabrics and materials. This manual provides essential information on product features, specifications, proper application methods, and care instructions to ensure optimal results and longevity.

2. Product Description

The DS-21224 rhinestones are premium AAAA+ quality hot-fix (iron-on) crystals. They feature a flat back with a strong heat-activated glue for secure adhesion. Known for their dazzling brightness, strong glue, low defect rate, clear edges, and machine-cut facets, these rhinestones offer an excellent index of refraction for maximum sparkle.
Key characteristics:

- **Style:** Flat Back
- **Shape:** Square
- **Technique:** Hot-Fix / Iron On
- **Material:** Crystal Glass
- **Glue of Backs:** Strong Heat Activated
- **Melting Point of Glue:** Approximately 130 - 160 degrees Celsius

These rhinestones are versatile and can be used on various items including T-shirts, dresses, sweaters, jeans, veils, bags, purses, gloves, belts, and shoes.



Image 2.1: A collection of DS-21224 4mm square crystal clear hot-fix rhinestones, showcasing their brilliance and uniform shape.

3. Features

- **High Quality Material:** Made from CRYSTAL for superior clarity and sparkle.
- **Hot-Fix Technology:** Designed for easy application using heat, ensuring a strong bond.
- **Precise Size:** Each rhinestone is 4mm, providing a consistent and uniform appearance.
- **Quantity:** Supplied in a pack of 100 pieces, suitable for various projects.
- **Durable Adhesion:** Features strong heat-activated glue for reliable attachment to fabrics.

4. Specifications

Detailed specifications for the DS-21224 rhinestones:

- **Product Type:** Rhinestones
- **Model Number:** DS-21224
- **ASIN:** B091N1WSGD
- **Manufacturer:** ev-rhinestones
- **UPC:** 725217078337
- **Color:** Crystal Clear (4mm)
- **Size:** 4mm (100Pcs per pack)
- **Available Sizes (General):** SS4, SS5, SS6, SS8, SS10, SS12, SS16, SS20, SS30, SS34, SS40
- **Available Colors (General):** Clear/Crystal, Jet, Black Diamond, Light Sapphire, Sapphire, Cobalt, Blue Zircon, Aquamarine, Peridot, Green, Olivine, Emerald, Jonquil, Smoked Topaz, Light Amethyst, Amethyst, LT.COL.TOPAZ, Topaz, Montana, Hematite, Aurum, CapriBlue, Sun, Tanzanite, Citrine, Hyacinth, Light Siam, Siam, Violet, Light Peach, Rose, Light Rose, Fuchsia, Silver, Rainbow, Crystal AB, Jet AB, Black Diamond AB, Light Sapphire AB, Sapphire AB, Blue Zircon AB, Light Aquamarine AB, Peridot AB, Olivine AB, Emerald AB, Jonquil AB, Smoked Topaz AB, Light Amethyst AB, Amethyst AB, LT.COL.TOPAZ AB, Topaz AB, Montana AB, CapriBlue AB, Sun AB, Tanzanite AB, Citrine AB, Hyacinth AB, Light Siam AB, Siam AB, Light Peach AB, Rose AB, Light Rose AB, Fuchsia AB, etc.

Stone Size and Packing Details:

Stone Size	Size in mm	Facets	Packing Details	Net Weight
SS4	1.5-1.7mm	8	1440pcs(10gross)/Bag	6.8g
SS5	1.7-1.9mm	8	1440pcs(10gross)/Bag	8.2g
SS6	1.9-2.1mm	8	1440pcs(10gross)/Bag	10.2g
SS8	2.3-2.5mm	8	1440pcs(10gross)/Bag	17.3g
SS10	2.7-2.9mm	10	1440pcs(10gross)/Bag	20.6g
SS12	3.0-3.2mm	10	1440pcs(10gross)/Bag	36.1g
SS16	3.8-4.0mm	12	1440pcs(10gross)	

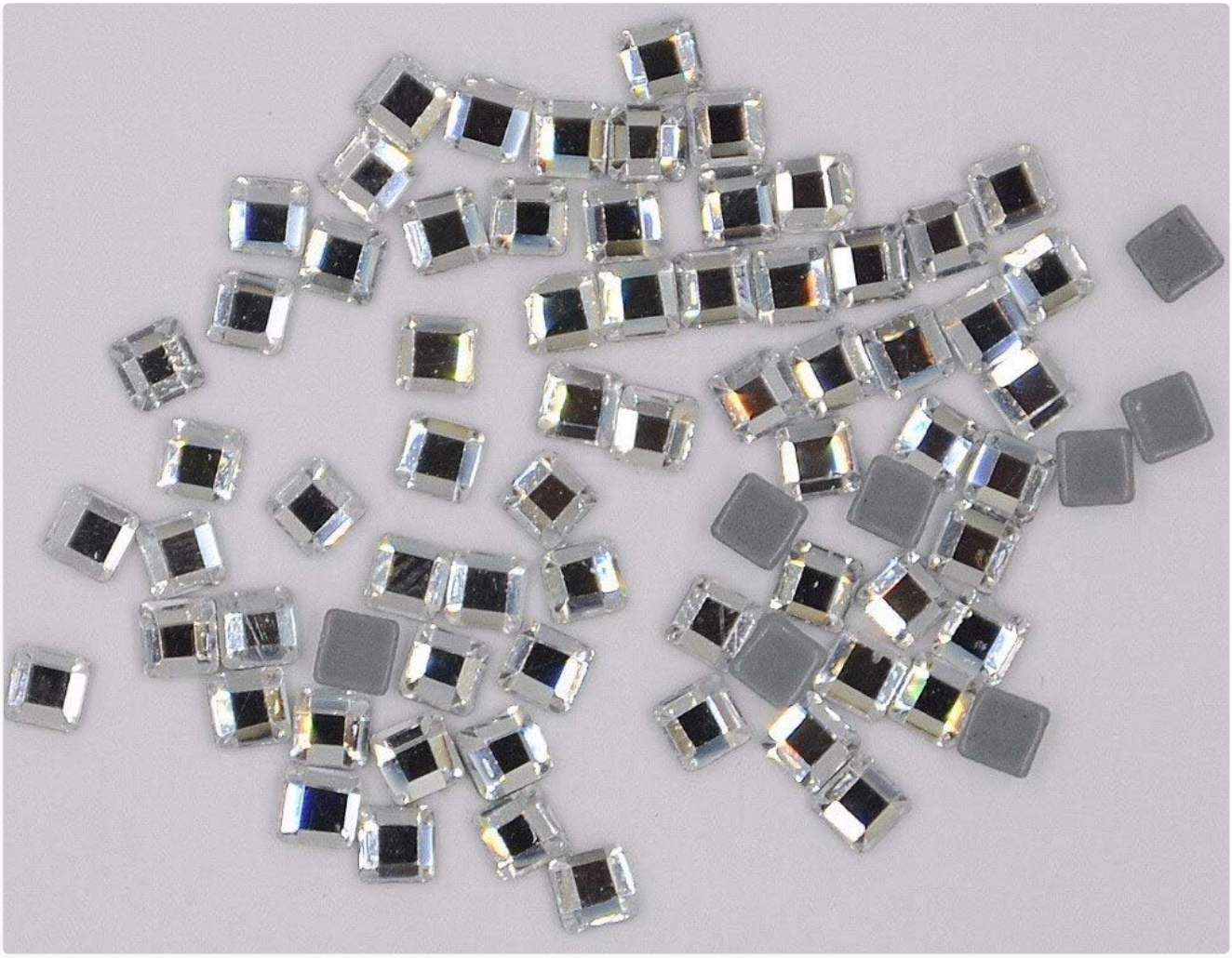


Image 4.1: A detailed view of several square hot-fix rhinestones, highlighting their precision-cut facets and clear appearance.

5. Setup

Before applying the hot-fix rhinestones, ensure you have the necessary tools and prepare your working area and material.

5.1 Required Tools

- Household iron (without steam function, or steam turned off)
- Pressing cloth or thin cotton fabric
- Tweezers or rhinestone applicator tool (optional, for precise placement)
- Flat, heat-resistant surface (e.g., ironing board)

5.2 Material Preparation

1. Ensure the fabric or material you intend to embellish is clean, dry, and free of wrinkles.
2. Pre-wash new fabrics to prevent shrinkage after rhinestone application.
3. Place the fabric on a firm, heat-resistant surface.

6. Operating (Application Instructions)

Follow these steps carefully to apply your hot-fix rhinestones using a household iron.

1. **Pre-heat Iron:** Set your iron to a medium-high temperature (cotton setting) with the steam function turned

OFF. Allow it to heat up completely. The glue's melting point is approximately 130-160°C.

2. **Arrange Rhinestones:** Carefully place the rhinestones onto your fabric in the desired pattern. The flat, glue-coated side should be facing down against the fabric. Use tweezers for precise placement if needed.
3. **Cover with Pressing Cloth:** Place a thin pressing cloth or a piece of cotton fabric over the arranged rhinestones. This protects both the rhinestones and your iron.
4. **Apply Heat and Pressure:** Press the hot iron firmly onto the pressing cloth, directly over the rhinestones. Apply steady, even pressure for 15-30 seconds. Avoid moving the iron back and forth, as this can shift the rhinestones. For larger designs, lift and reposition the iron to cover all areas, ensuring overlapping slightly to avoid cold spots.
5. **Check Adhesion:** Carefully lift the iron and pressing cloth. Allow the rhinestones to cool for a few seconds. Gently test a rhinestone with your finger or tweezers to see if it is securely adhered. If it lifts, re-cover and apply heat and pressure again for another 10-15 seconds.
6. **Cool Down:** Once all rhinestones are securely attached, allow the entire embellished item to cool completely before handling or moving it. This allows the glue to fully cure and create a strong bond.



Image 6.1: A close-up view of the square rhinestones, clearly showing their flat, glue-coated backs, which are essential for hot-fix application.

7. Maintenance

To ensure the longevity and brilliance of your embellished items, follow these care instructions:

- **Washing:** Turn the garment inside out before washing. Use a gentle cycle with cold water.
- **Detergent:** Use a mild detergent. Avoid harsh chemicals, bleach, or fabric softeners, as these can degrade the glue.
- **Drying:** Air dry the item by laying it flat or hanging it. Avoid tumble drying, as high heat can weaken the adhesive.
- **Ironing:** If ironing is necessary, turn the garment inside out and iron on a low setting, avoiding direct contact with the rhinestones. Use a pressing cloth if ironing over the embellished area.
- **Storage:** Store items flat or hung to prevent rhinestones from creasing or rubbing against other surfaces.

8. Troubleshooting

If you encounter issues during or after application, consider the following common problems and solutions:

8.1 Rhinestones Not Adhering Properly

- **Insufficient Heat/Pressure:** Ensure your iron is at the correct temperature and you are applying firm, even pressure for the recommended duration.
- **Steam On:** Make sure the iron's steam function is completely off. Steam can prevent proper adhesion.
- **Fabric Type:** Some fabrics (e.g., heavily textured, water-repellent, or very thick materials) may require longer pressing times or may not be suitable for hot-fix application.
- **Dirty Surface:** Ensure the fabric is clean and dry before application.

8.2 Rhinestones Falling Off After Washing

- **Improper Curing:** The glue needs to cool and cure completely. Do not wash the item for at least 24-48 hours after application.
- **Harsh Washing Conditions:** Review the maintenance section. Washing in hot water, using harsh detergents, or tumble drying can weaken the adhesive bond.
- **Incomplete Adhesion:** Ensure all rhinestones were fully adhered during the initial application. Re-apply heat to any loose rhinestones before washing.

8.3 Rhinestones Appear Dull

- **Residue:** Ensure no glue residue or fabric fibers are on the surface of the rhinestones. Gently wipe with a soft, damp cloth if needed.
- **Improper Storage:** Store items in a way that prevents scratching or abrasion of the rhinestone surface.



Image 8.1: Another perspective of the DS-21224 square rhinestones, illustrating their consistent size and clear appearance.

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