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› VViViD XPO Black Carbon Fiber Vinyl Wrap Instruction Manual

VViViD VV8-BCF-1

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Brand: VViViD | Model: VV8-BCF-1

PRODUCT OVERVIEW

The VViViD XPO Black Carbon Fiber Vinyl Wrap is a premium automotive vinyl engineered for both DIY enthusiasts and professional installers. This durable film offers a lightweight and economical alternative to traditional paint, providing a sleek carbon fiber aesthetic for various applications.

It features advanced technologies such as VViViD Air Release for bubble-free application, VViViD Resist for durability, and VViViD Heat Fuse for enhanced conformability. The adhesive incorporates Top-Guard technology, ensuring it does not damage clear-coats or paints, and is repositionable for ease of installation.

KEY FEATURES

- **Premium Automotive Grade:** Specially engineered for long-term fleet and motorsport marketing applications.
- **Advanced Adhesive Technology:** Features Top-Guard technology that protects clear-coats and paints, ensuring longevity.
- **Optimal Thickness:** At 3.9 mils, the film is thick enough to stretch and conform to various shapes while minimizing discoloration and stretch marks.
- **VViViD Technologies:** Includes Air Release for easy, bubble-free application, VViViD Resist for enhanced durability, and VViViD Heat Fuse for superior conformability.
- **Long-Lasting Performance:** Comes with a 5-year manufacturer warranty and is expected to last 5-7 years outdoors.
- **Repositionable Adhesive:** Solvent-based, repositionable, permanent adhesive allows for adjustments during installation.
- **Versatile Application:** Can be installed using 3M 94 Primer and 3M Edge sealer for improved adhesion and extended life, though these are not mandatory.

SETUP AND PREPARATION

Proper preparation is crucial for a successful vinyl wrap application. Ensure the surface is clean, dry, and free of any dust, grease, wax, or contaminants. Use a mild detergent and water, then thoroughly rinse and dry the surface. For optimal adhesion and longevity, especially on complex curves or edges, consider using 3M 94 Primer and 3M Edge sealer (sold separately).

Work in a clean, dust-free environment with adequate lighting. The ideal temperature for application is between 65°F and 75°F (18°C and 24°C). Gather necessary tools such as a heat gun, squeegee, utility knife, and measuring tape.

OPERATING AND APPLICATION

The VViViD XPO Carbon Fiber Vinyl is designed for dry application. Its low-tack adhesive allows for easy repositioning during the initial stages of installation, making it forgiving for DIYers.

1. **Measure and Cut:** Accurately measure the area to be wrapped, allowing for extra material around the edges for trimming. Cut the vinyl to size using a sharp utility knife.
2. **Peel and Position:** Carefully peel back a small section of the backing paper. Position the vinyl onto the prepared surface. The VViViD Air Release technology helps prevent air bubbles.
3. **Squeegee Application:** Using a felt-tipped squeegee, firmly apply the vinyl from the center outwards, pushing out any air bubbles. Gradually peel off more backing paper as you work.
4. **Heat Activation (Post-Application):** For complex curves, recesses, or edges, use a heat gun to gently warm the vinyl. This activates the VViViD Heat Fuse technology, making the vinyl more pliable and allowing it to conform perfectly to the contours. Once heated, press firmly with the squeegee to ensure strong adhesion.
5. **Trimming:** Once the vinyl is fully applied and adhered, carefully trim any excess material using a sharp utility knife along the edges of the surface.
6. **Post-Heating:** After trimming, apply heat to all edges and corners to ensure maximum adhesion and prevent lifting. This step is crucial for long-term durability.

Visual Guides for Application



Image: Carbon fiber wrap being applied to a car hood, demonstrating the conformability of the material.



Image: A car's side mirror wrapped in VViViD XPO Black Carbon Fiber Vinyl, showcasing a finished application on a curved surface.

Official Product Videos

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Video: Explore the features of VViViD Dry Carbon Fiber vinyl. This video demonstrates the visual characteristics and texture of the vinyl.

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Video: Reposition with VViViD Vinyl. This video highlights the repositionable nature of the vinyl's adhesive, allowing for adjustments during installation.

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Video: The Best Carbon Fiber Automotive Vinyl by VViViD. This video provides an overview of the carbon fiber automotive vinyl, showcasing its quality and application.

MAINTENANCE AND CARE

To maintain the appearance and longevity of your VViViD XPO Carbon Fiber Vinyl Wrap, follow these care instructions:

- **Cleaning:** Wash the wrapped surface regularly with mild soap and water. Avoid abrasive cleaners, brushes, or high-pressure washers, as these can damage the vinyl.
- **Drying:** Air dry or use a soft microfiber cloth to gently dry the surface.
- **Avoid Harsh Chemicals:** Do not use solvents, oil-based cleaning products, or car waxes containing petroleum distillates, as these can degrade the vinyl.
- **Sun Exposure:** While the vinyl is designed for outdoor use, prolonged exposure to extreme sunlight can affect its lifespan. Parking in shaded areas or using a car cover can help.
- **Damage Prevention:** Be mindful of sharp objects, harsh impacts, or prolonged friction that could scratch or tear the vinyl.

TROUBLESHOOTING

If you encounter issues during or after application, consider the following:

- **Bubbles/Wrinkles:** Most small bubbles can be pushed out with a squeegee. For stubborn bubbles, gently lift the vinyl, re-squeegee, and apply heat. VViViD Air Release channels help minimize these.
- **Lifting Edges:** Ensure proper post-heating of all edges and corners. Reapply heat and firmly press down. Using edge sealer can prevent this.
- **Poor Adhesion:** Verify the surface was thoroughly cleaned and degreased before application. Ensure sufficient heat was applied during activation, especially on complex areas.
- **Discoloration/Fading:** While rare with VViViD products, extreme UV exposure over many years can cause slight changes. Proper care and minimizing prolonged direct sun exposure can help.

SPECIFICATIONS

Attribute	Detail
Brand	VViViD
Model Number	VV8-BCF-1
Size (Current Product)	1ft x 5ft
Color	Black
Item Thickness	3.9 Millimeters
Vehicle Service Type	Car
Adhesive Type	Solvent-based, repositionable, permanent
Outdoor Life Expectancy	5-7 years
Special Features	VViViD Natural Air release, Centerpoint Technology, VViViD Heat fuse, VViViD Resist.

Attribute	Detail
Item Weight	5 ounces
Product Dimensions	12 x 2 x 2 inches
Country of Origin	Canada

WARRANTY AND SUPPORT

The VViViD XPO Black Carbon Fiber Vinyl Wrap comes with a 5-year manufacturer warranty. For warranty claims, technical support, or additional product information, please contact VViViD customer service through their official website or the retailer where the product was purchased.

Visit the [VViViD Store](#) for more products and resources.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question