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› Prime-Line P 7571 Black Spline Instruction Manual

PRIME-LINE P 7571

Prime-Line P 7571 Black Spline Instruction Manual

Model: P 7571 | Brand: PRIME-LINE

INTRODUCTION

This instruction manual provides comprehensive guidance for the proper use and installation of the Prime-Line P 7571 0.165 inch x 250 ft. Roll Black Spline. This product is designed to securely fasten screen fabric into window and screen door frames, ensuring a tight and durable fit. Please read all instructions carefully before beginning installation.

PRODUCT OVERVIEW

The Prime-Line P 7571 spline is a high-quality component essential for screen repair and installation. Its key features include:

- **Purpose:** Used for securing various screen types into window screen channels.
- **Material:** Black extruded vinyl, top quality vinyl.
- **Dimensions:** 0.165 inch diameter.
- **Structure:** Round, serrated, hollow core design for optimal grip.
- **Durability:** UV stabilized to resist degradation from sunlight.
- **Quantity:** Supplied in a convenient 250 ft. roll.



Image: The Prime-Line P 7571 black spline, supplied as a 250-foot roll on a cardboard spool. The spool label indicates the product details and a UPC: [0049793075710](#).

INSTALLATION GUIDE

Installing the Prime-Line P 7571 spline is a straightforward process, typically requiring a spline roller tool (not included). Follow these steps for effective screen installation:

- 1. Prepare the Frame:** Ensure the window or screen door frame is clean and free of old spline or debris. Lay the frame flat on a stable surface.
- 2. Position the Screen Fabric:** Place the new screen fabric over the frame, ensuring it overlaps the spline channel by at least an inch on all sides. Keep the fabric taut but do not stretch it excessively yet.
- 3. Initial Spline Insertion:** Starting at one corner, gently press a small section of the spline into the channel using the concave wheel of a spline roller tool. Do not cut the spline yet.
- 4. Secure One Side:** Work your way down one side of the frame, pressing the spline into the channel. As you go, apply gentle tension to the screen fabric to keep it straight and flat.
- 5. Secure Adjacent Sides:** Move to an adjacent side. As you insert the spline, pull the screen fabric taut across the frame. This is crucial for a wrinkle-free screen. Continue around the remaining sides, maintaining even tension.
- 6. Trim Excess:** Once the spline is fully inserted around the entire perimeter, use a utility knife or sharp scissors to carefully trim the excess screen fabric flush with the outer edge of the spline channel. Trim the spline itself where the ends meet.
- 7. Final Check:** Inspect the screen for any loose areas or wrinkles. If necessary, carefully remove a section of spline, re-tension the screen, and re-insert the spline.

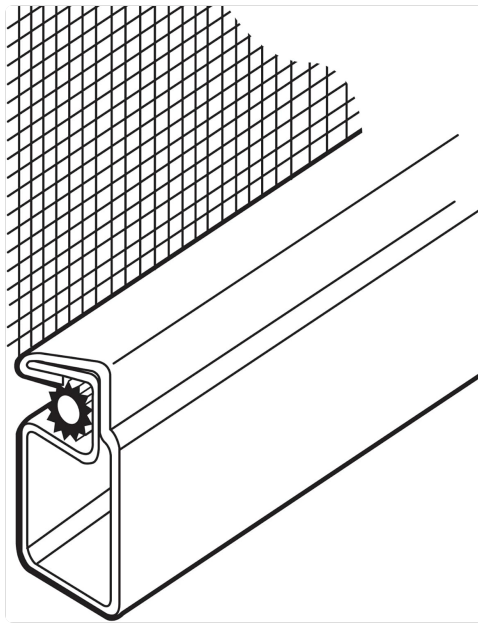


Image: A technical diagram illustrating the precise 0.165 inch diameter of the spline, crucial for ensuring compatibility with screen frame channels.

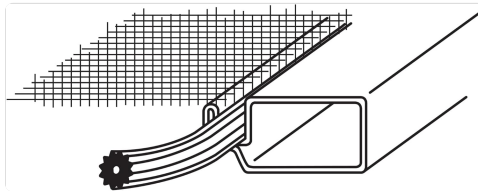


Image: A cross-sectional diagram showing the serrated spline being pressed into the screen frame channel, securing the screen mesh in place.

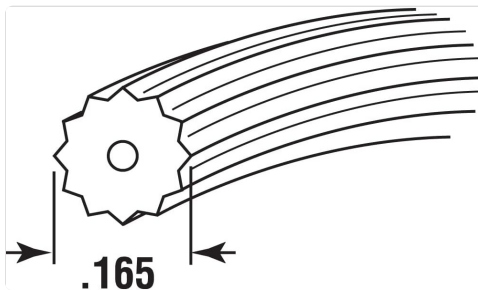


Image: An illustrative diagram depicting the process of installing the spline into a screen frame, showing the screen fabric being held by the spline within the channel.

OPERATION AND USAGE

Once properly installed, the Prime-Line P 7571 spline securely holds your screen fabric in place, allowing your window or door screen to function as intended. The screen provides ventilation while keeping insects and debris out. No specific operational steps are required for the spline itself after installation.

MAINTENANCE

To ensure the longevity of your screen and the spline, consider the following maintenance tips:

- **Regular Cleaning:** Periodically clean your screen with mild soap and water to remove dirt and grime. Avoid harsh chemicals that could degrade the spline material.
- **Inspect for Damage:** Annually inspect the spline for any signs of cracking, shrinking, or loosening, especially in areas exposed to direct sunlight.
- **Avoid Punctures:** Protect the screen from sharp objects or excessive force that could dislodge the spline or damage the screen fabric.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Spline keeps popping out of channel.	Incorrect spline size, insufficient pressure during installation, or channel is dirty/damaged.	Ensure you are using the correct spline diameter (0.165 inch). Re-insert spline with firm, even pressure using a spline roller. Clean the channel thoroughly.
Screen fabric is wrinkled or loose.	Uneven tension applied during installation.	Carefully remove the spline from the affected area, re-tension the screen fabric evenly, and re-insert the spline. Work slowly around corners.
Spline is difficult to insert.	Spline is too large for the channel, or channel is obstructed.	Verify the channel size. Ensure the channel is clear of debris. If the spline is too large, you may need a different size.

SPECIFICATIONS

Attribute	Detail
Manufacturer	Prime-Line Products
Part Number	P7571
Item Weight	2.1 pounds
Product Dimensions	3000 x 0.17 x 0.17 inches (approx. 250 ft. x 0.165 in. x 0.165 in.)
Country of Origin	China
Item Model Number	P 7571
Size	0.165 in.
Color	Black
Material	Acetal (Vinyl)

Attribute	Detail
Item Package Quantity	1 Roll
Measurement System	Metric (for dimensions, though product is often referred to in inches)
Included Components	Spline
First Available Date	November 17, 2006

WARRANTY AND SUPPORT

Warranty Information

Goods are warranted against manufacturing defects for 1 year. Prime-Line is not responsible for user-related damage or damage incurred during installation. The warranty is void if products are subjected to abnormal conditions, misapplication, or abuse.

Customer Support

For further assistance, technical support, or to inquire about replacement parts, please visit the official Prime-Line website or contact their customer service department. You can also visit the [PRIME-LINE Store on Amazon](#) for more product information.

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This manual is for informational purposes only. Product specifications are subject to change without notice.