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## Pylex 11052

# Pylex Sliding Gate Kit Instruction Manual

Model: 11052 | Brand: Pylex

## PRODUCT OVERVIEW

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The Pylex Sliding Gate Kit (Model 11052) is designed to facilitate the construction of a durable wooden barrier for your fence or patio. Featuring sturdy steel construction, this kit prevents the gate frame from warping by providing full support through its integrated wheels. It enables silent and smooth openings to either the left or right, optimizing available decking space that would otherwise be occupied by a traditional swinging gate. The kit includes all necessary hardware and detailed instructions for assembly.

## IMPORTANT SAFETY INFORMATION

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- Always read and understand all instructions before beginning installation.
- Wear appropriate personal protective equipment (PPE), including safety glasses and gloves, during assembly and installation.
- Ensure the gate is securely installed and all fasteners are tightened to prevent accidental dislodgement.
- Keep children and pets away from the work area during installation.
- Do not exceed the recommended gate dimensions or weight capacity.

## PACKAGE CONTENTS

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Verify all components are present before beginning installation. Refer to the image below for visual identification of parts.



Image: All components of the Pylex Sliding Gate Kit, including various brackets, wheels, and a latch, displayed on a white background.

#### Included Components

Component	Quantity (Approx.)
Brackets	Various
Latch	1
Screws	Various
Wheels	2

## SETUP AND INSTALLATION

This kit is designed for use with wooden gate frames, typically 2x4 lumber. Careful planning and precise measurements are crucial for a successful installation.

### Key Installation Considerations:

- **Gate Length:** For optimal performance and overlap, ensure your gate extends approximately 18 inches beyond the opening it is intended to cover. For example, a 48-inch opening would require a 66-inch gate.
- **Pre-Drilling:** Always pre-drill pilot holes for all screws before fastening. This prevents wood splitting and reduces the risk of screw heads snapping off, especially with harder woods.
- **Hardware Placement:** The kit includes specific brackets for the top and bottom of the gate. The top brackets (labeled 'I' in some manuals) include one stationary and one sliding component. The bottom brackets (labeled 'J' in some manuals) also include one stationary and one sliding component. Ensure the sliding components are installed on the side of the gate that will move along the support structure.

- **Support Structure:** Depending on your existing railing or fence, you may need to add an additional 2x4 or similar lumber to provide a stable surface for the sliding hardware to operate on. This ensures smooth movement and proper alignment.

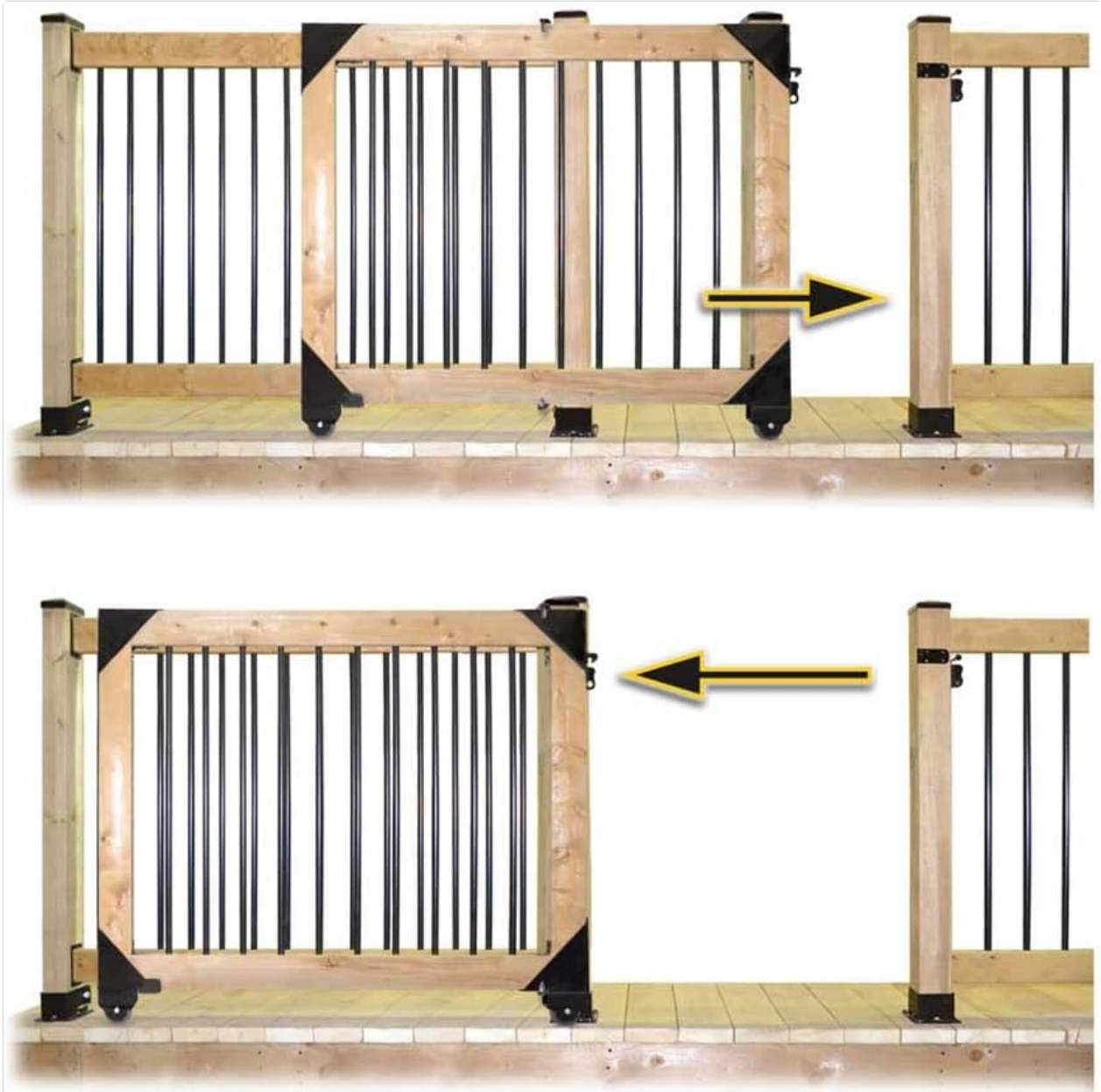


Image: A visual representation of the sliding gate in both its closed and open positions, demonstrating the horizontal movement along the deck railing.

Follow the detailed instructions provided in your physical manual for step-by-step assembly and attachment of all components. Ensure all connections are secure and the gate moves freely before final use.

## OPERATING YOUR SLIDING GATE

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Once properly installed, your Pylex sliding gate will provide a silent and soft opening mechanism. The gate is designed to slide smoothly to the left or right, depending on your installation configuration. To open, simply apply gentle pressure in the desired direction of travel. To close, slide the gate back until it meets the stationary post and engage the latch mechanism.

## MAINTENANCE

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- **Regular Inspection:** Periodically inspect all hardware, including brackets, wheels, and screws, for any

signs of wear, damage, or loosening. Tighten any loose screws immediately.

- **Cleaning:** Keep the sliding tracks and wheels free of dirt, debris, and leaves to ensure smooth operation. A damp cloth can be used for cleaning.
- **Lubrication:** Apply a silicone-based lubricant to the wheels and sliding mechanisms annually, or as needed, to maintain smooth and silent operation.
- **Rust Prevention:** The steel components are finished with a baked powder coating for rust resistance. However, in harsh outdoor environments, minor rust may appear over time. If rust spots develop, clean the affected area and apply a rust-converting metal primer (such as Corroseal or similar products) to protect the metal and prolong its lifespan.

## TROUBLESHOOTING

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- **Gate is difficult to slide:** Check the tracks for obstructions (dirt, debris). Ensure the wheels are clean and lubricated. Verify that the gate is properly aligned and not binding against any part of the railing or support structure.
- **Screws are stripping or breaking:** This often occurs if pilot holes are not pre-drilled or if an impact driver is used without proper care. Always pre-drill. When using an impact driver, stop immediately once the screw is tight to avoid over-tightening and snapping.
- **Gate is wobbly or unstable:** Ensure all brackets are securely fastened to both the gate frame and the support structure. Check for any loose connections or damaged wood.
- **Rust appearing on hardware:** Clean the rusted area thoroughly and apply a rust-converting metal primer to prevent further corrosion.

## PRODUCT SPECIFICATIONS

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Attribute	Detail
Brand	Pylex
Color	Black
Material	Steel
Style	Contemporary
Assembly Required	Yes
Item Weight	7.96 pounds
Product Dimensions	11.42 x 9.45 x 2.36 inches
Item Model Number	11052
Item Package Quantity	1
Included Components	brackets, latch, screws, wheels

## WARRANTY AND SUPPORT

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This Pylex Sliding Gate Kit comes with a **5 years limited warranty**. For detailed warranty information, product support, or to explore other Pylex products, please visit the official Pylex store or contact their customer service.

Visit the Pylex  
Store