

TG SP-S2-W

TG Screwless Duplex Wall Plate Instruction Manual

Model: SP-S2-W

1. INTRODUCTION

Thank you for choosing the TG Screwless Duplex Wall Plate. This product is designed to provide a clean, modern aesthetic to your electrical outlets while enhancing safety and durability. Made from high-quality polycarbonate thermoplastic, this wall plate offers resilience and a sleek, screwless finish. This manual provides essential information for proper installation, care, and troubleshooting to ensure optimal performance and longevity of your wall plate.

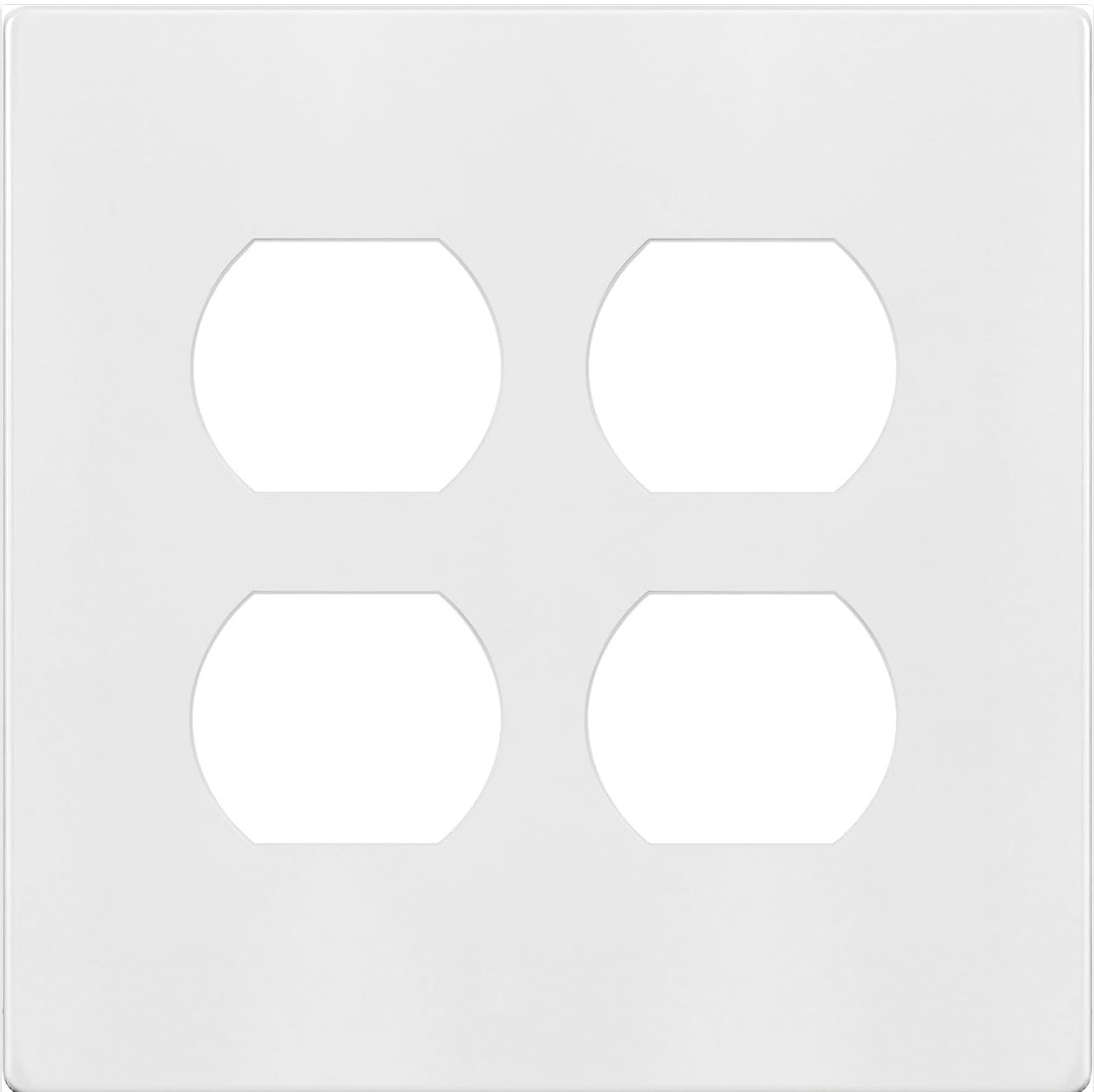


Figure 1: Front view of the TG Screwless Duplex Wall Plate.

2. PRODUCT OVERVIEW & FEATURES

The TG Screwless Duplex Wall Plate is engineered with user convenience and safety in mind. Key features include:

- **Screwless Design:** Provides a clean, high-end appearance by concealing mounting screws, ideal for modern interiors.
- **Child-Safe:** The screwless cover design minimizes access to electrical components, enhancing safety for households with children.
- **Durable Material:** Constructed from unbreakable polycarbonate thermoplastic, offering superior impact resistance and flexibility. This material is resistant to temperatures over 100°F (38°C) to prevent discoloration and fading. It holds a flammability UL94 V2 rating.
- **Easy Installation:** Designed for straightforward replacement of existing duplex wall plates.
- **Glossy Finish & Easy Cleaning:** Features a smooth, glossy white finish without recessed lines, allowing for effortless cleaning and maintenance.

The Perfect Screwless Duplex Wall Plates

Rêve



Gloss Finish

Polycarbonate Thermoplastic Material

Figure 2: Exploded view illustrating the two components and standard dimensions (4.73" L x 4.68" H).

3. SAFETY GUIDELINES

Always prioritize safety when working with electrical components. Please observe the following guidelines:

- **Turn Off Power:** Before any installation or maintenance, always turn off the power to the outlet at the circuit breaker or fuse box. Verify that the power is off using a voltage tester.
- **UL Listed:** This product is UL Listed, ensuring it meets rigorous safety standards.
- **Child Safety:** The screwless design helps prevent curious fingers from accessing internal components. However, adult supervision is always recommended around electrical outlets.
- **Proper Tools:** Use appropriate insulated tools for electrical work.
- **Professional Installation:** If you are unsure about any part of the installation process, consult a qualified electrician.

Rêve

Child Safe

Less to tamper with



Figure 3: The screwless design enhances child safety by preventing access to screws.

4. PACKAGE CONTENTS

Each TG Screwless Duplex Wall Plate package typically includes:

- 1 x TG Screwless Duplex Wall Plate Cover
- 1 x TG Screwless Duplex Wall Plate Mounting Bracket
- 2 x Flat Cross Screws (for mounting the bracket)

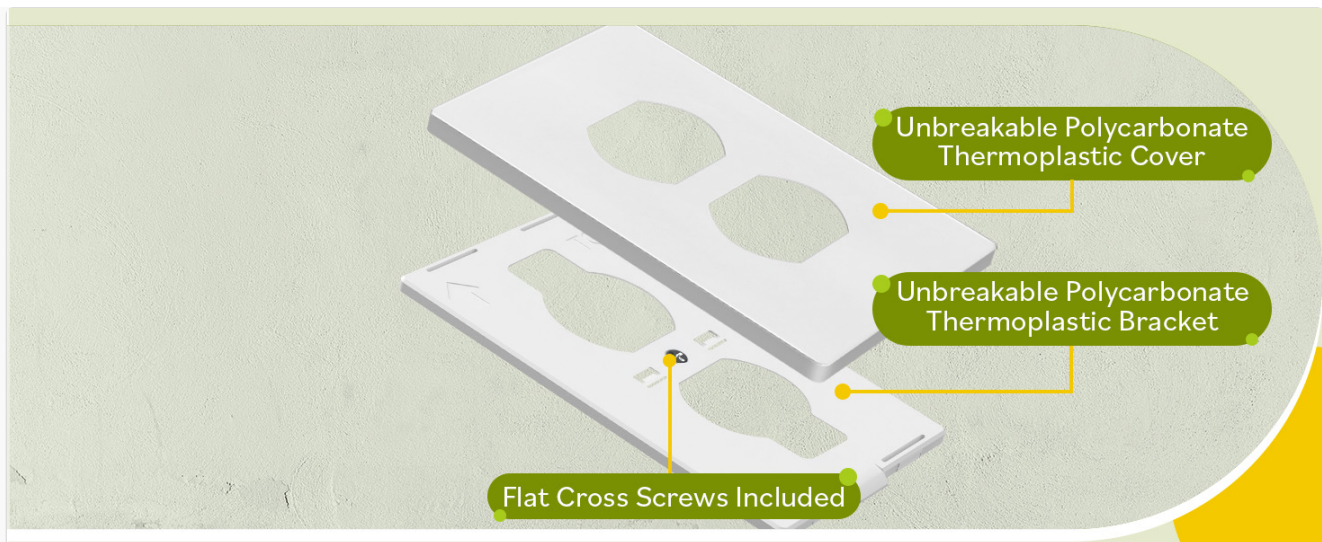


Figure 4: The wall plate system consists of a cover, a mounting bracket, and screws.

5. INSTALLATION INSTRUCTIONS

Installation of the TG Screwless Duplex Wall Plate is simple and requires basic tools. Ensure power is OFF before proceeding.

Tools Required:

- Screwdriver (Phillips head recommended)
- Voltage Tester (recommended for safety)

Installation Steps:

1. **Turn Off Power:** Locate the circuit breaker controlling the outlet you wish to replace and switch it to the OFF position. Use a voltage tester to confirm that the power is completely off at the outlet.
2. **Remove Old Wall Plate:** Carefully unscrew and remove the existing wall plate.
3. **Install Mounting Bracket:** Position the TG mounting bracket over the electrical outlet. Ensure the 'TOP' marking on the bracket is facing upwards. Use the provided flat cross screws to securely fasten the bracket to the electrical box. Do not overtighten. Ensure the electrical outlet itself is securely mounted to the wall box.
4. **Attach Wall Plate Cover:** Align the TG wall plate cover over the installed mounting bracket. Gently press the cover onto the bracket until it snaps securely into place. You should hear a click as the clips engage.
5. **Restore Power:** Once the wall plate is securely installed, return to your circuit breaker or fuse box and turn the power back ON.

Pro Tip: If the outlet appears sunken, ensure the electrical device (outlet) is pulled forward and securely fastened to the electrical box before installing the mounting bracket. This will ensure a flush fit for the wall plate.

6. CARE & MAINTENANCE

The TG Screwless Duplex Wall Plate is designed for minimal maintenance. To keep your wall plate looking new:

- **Cleaning:** Wipe the surface with a soft, damp cloth. For stubborn marks, a mild soap solution can be used. Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the glossy finish.
- **Disassembly for Cleaning (if needed):** To remove the cover for thorough cleaning or access, locate the small groove at the bottom edge of the face plate. Gently insert a flat-head screwdriver into this groove and pry the cover off. Reattach by aligning and snapping back into place.

- **Avoid Impact:** While made from unbreakable material, excessive force or sharp impacts should still be avoided to maintain its aesthetic integrity.

7. TROUBLESHOOTING

Most issues with wall plates are related to installation. Refer to the table below for common problems and solutions:

Problem	Possible Cause	Solution
Wall plate does not sit flush against the wall.	Electrical outlet/device is not securely mounted or is recessed too far into the wall box.	Ensure the electrical outlet is securely fastened and pulled forward if necessary, using longer screws or spacers if required, before installing the mounting bracket.
Wall plate cover does not snap on securely.	Mounting bracket is not properly aligned or fully tightened.	Remove the cover, check that the mounting bracket is correctly oriented (TOP up) and securely tightened to the electrical box. Realign and press the cover firmly until it clicks.
Visible gap around the outlet openings.	Outlet device is not centered or is slightly misaligned.	Loosen the screws holding the outlet device slightly, adjust its position to be centered within the wall box, then retighten. Reinstall the wall plate.

8. TECHNICAL SPECIFICATIONS

Attribute	Detail
Model Number	SP-S2-W
Type	Duplex Wall Plate
Configuration	2-Gang (Double)
Dimensions (H x W)	4.68" x 4.73" (Standard Size)
Material	Polycarbonate Thermoplastic
Color	White
Finish	Glossy
Installation Type	Screw-In (for bracket)
Certifications	UL Listed
Flammability Rating	UL94 V2
Item Weight	8 ounces

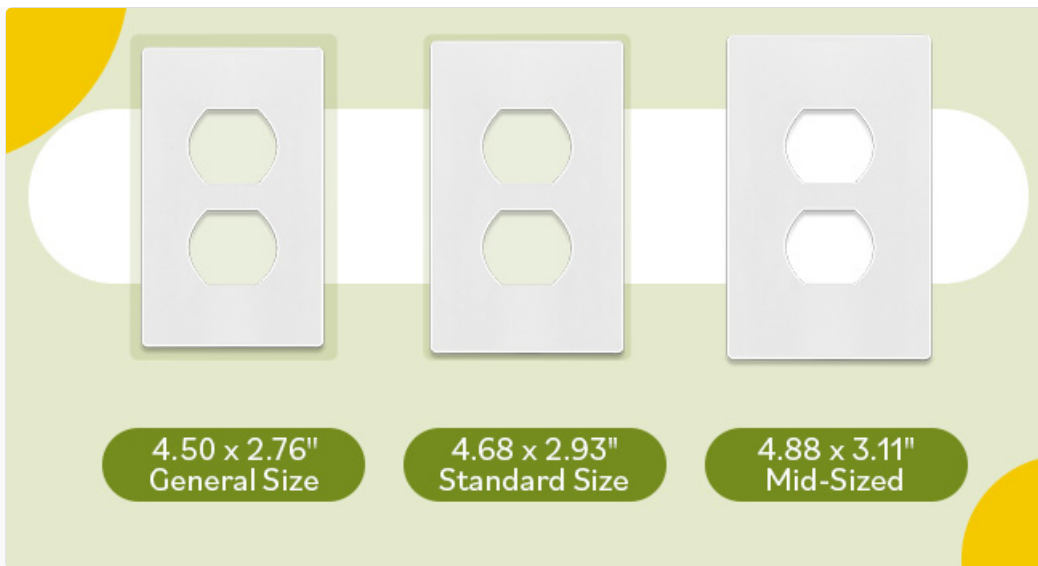


Figure 5: The TG wall plates are available in various sizes, including Standard Size (4.68" x 2.93" for 1-gang).



Figure 6: TG offers multiple configurations, including Duplex, Toggle Switch, Decorator, and Blank covers.

9. WARRANTY & SUPPORT

TG provides a **1-year warranty** for the Screwless Duplex Wall Plate, covering defects in material and workmanship under normal use. This warranty is valid from the date of purchase.

For warranty claims, technical support, or any questions regarding your TG product, please contact TG customer service through the retailer's platform or visit the official TG brand store for contact information. Please have your model number (SP-S2-W) and purchase details ready when contacting support.