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› DIYSELF SK5 Steel Utility Knife Blades Instruction Manual (50-Pack)

## DIYSELF DIY50TXDP

# DIYSELF SK5 Steel Utility Knife Blades Instruction Manual (50-Pack)

Model: DIY50TXDP

## 1. INTRODUCTION

This manual provides essential information for the safe and effective use of your DIYSELF SK5 Steel Utility Knife Blades. These blades are designed for various cutting tasks and are compatible with most standard utility knives. Please read this manual thoroughly before use and retain it for future reference.

## 2. SAFETY INFORMATION

**WARNING: Blades are extremely sharp. Improper handling can result in severe injury.**

- Always handle blades with extreme caution.
- Keep blades out of reach of children and pets. Not for use by individuals under 8 years old.
- Wear appropriate personal protective equipment, such as gloves and eye protection, when handling or using blades.
- Ensure the blade is securely installed in a compatible utility knife before use.
- Always retract the blade into the knife handle or store it safely in its dispenser when not in use.
- Dispose of dull or broken blades safely in a puncture-resistant container. Do not discard in regular trash.
- Cut away from your body and hands.
- Do not apply excessive force, which could cause the blade to break or slip.



Image: Safety tips for handling utility knife blades, emphasizing careful use and age restrictions.

### 3. PRODUCT OVERVIEW

The DIYSELF 50-Pack Utility Knife Blades are standard-sized replacement blades made from SK5 alloy steel, known for its hardness and wear resistance. They come in a convenient dispenser for safe storage and easy access.



Image: The DIYSELF 50-pack utility knife blades, showing the dispenser and individual blades.

#### Key Features:

- **Material:** SK5 Alloy Steel for enhanced durability and sharpness.

- **Standard Size:** Compatible with most standard utility knives and box cutters.
- **Sharp Edge:** Precisely polished for quick and smooth cutting.
- **Dispenser:** Secure and portable packaging for safe storage and easy blade retrieval.



Image: A close-up view of the sharp edge of a DIYSELF utility knife blade.

## 4. SETUP AND BLADE REPLACEMENT

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Follow these steps to safely retrieve a new blade from the dispenser and install it into your utility knife.

### 1. Retrieve a New Blade:

- a. Grip the dispenser firmly.
- b. Pull down the protective cover on the dispenser.
- c. Carefully slide a new blade to the right, exposing its edge.
- d. Gently take out the blade, holding it by the dull side or the notched area.

### 2. Replace Blade in Utility Knife:

- a. Refer to your utility knife's instruction manual for specific blade replacement procedures.
- b. Typically, this involves retracting the old blade, opening the knife's blade compartment, removing the old blade, inserting the new blade, and securing the compartment.
- c. Ensure the new blade is firmly seated and locked in place before use.

# OPERATION STEPS



1. Pull down the protective cover



2. Slide the blade to the right



3. Take out the blade



4. Used in utility knife

Image: Step-by-step guide on safely extracting a blade from the DIYSELF dispenser.



Image: A hand demonstrating the action of sliding a new blade from the dispenser.

## 5. OPERATING INSTRUCTIONS

These blades are suitable for cutting various materials. Always ensure the blade is sharp for optimal performance and safety.

## General Cutting Guidelines:

- Ensure your utility knife is in good working condition and the blade is securely locked.
- Place the material to be cut on a stable, protected surface.
- Apply firm, even pressure and cut in a controlled motion, away from your body.
- For thicker materials, multiple shallow passes may be safer and more effective than one deep cut.
- Replace the blade when it becomes dull to maintain cutting efficiency and reduce the risk of slippage.

## Suitable Materials:

DIYSELF utility knife blades are effective for cutting materials such as:

- Cardboard
- Rubber
- Carpet
- Leather
- Wallpaper
- Plastic
- PVC
- Balsa wood
- Cloth
- Paper

# SHARP BLADES FOR EASY CUTTING



Image: A utility knife blade demonstrating its cutting capability on cardboard.

# 50 PACK STANDARD UTILITY BLADES



Image: A utility knife being used to cut carpet, illustrating a common application.



Image: A person using a utility knife to cut a piece of leather.

## 6. MAINTENANCE AND STORAGE

- **Cleaning:** Wipe blades clean of any debris after use. Avoid moisture to prevent rust.
- **Storage:** Always store unused blades in their original dispenser. The dispenser is designed for safe and convenient storage. Keep the dispenser in a dry place, away from extreme temperatures.
- **Disposal:** Dull or broken blades should be disposed of responsibly. Place them in a dedicated blade disposal container or a sturdy, puncture-resistant container before discarding with general waste. Do not simply throw loose blades into the trash.



Image: The blade dispenser can be mounted for accessible and safe storage.

## 7. TROUBLESHOOTING

- **Blade not cutting effectively:** The blade may be dull. Replace it with a new, sharp blade from the dispenser.
- **Blade breaking or chipping:** This can occur with excessive force or when cutting very hard materials. Ensure you are using appropriate pressure and technique for the material. Replace the blade if damaged.
- **Difficulty removing blades from dispenser:** Ensure the protective cover is fully pulled down. If still difficult, use a dull blade or a thin, non-sharp object to gently push a new blade out through the designated slit.

## 8. SPECIFICATIONS

Feature	Detail
Model Number	DIY50TXDP
Blade Material	SK5 Alloy Steel
Blade Length	2.42 Inches (60mm)
Blade Width	3/4 Inch (20mm)
Blade Thickness	0.0236 inch (0.6 mm)
Quantity	50 Blades per pack
Color	Silver
Item Weight (50-Pack)	7 ounces (0.2 Kilograms)



Image: Detailed dimensions of the standard utility knife blade.



Image: Illustration of the 50-degree cutting angle of the blade.

## 9. WARRANTY AND SUPPORT

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DIYSELF is committed to providing quality tools. For any questions, concerns, or support regarding your utility knife blades, please contact DIYSELF customer service through the retailer's platform where the product was purchased. Please have your purchase details and model number (DIY50TXDP) available when contacting support.

