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> Shurtape PC 006 / PC 460 Economy Cloth Duct Tape User Manual

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1. PRODUCT OVERVIEW

The Shurtape PC 006 / PC 460 is an economy-grade cloth duct tape designed for a variety of general-purpose tasks. This 6 mil thick, co-extruded tape offers good conformability and is engineered for easy handling, resisting twisting or curling during application. It is suitable for everyday packaging, wrapping, bundling, sealing, repairing, holding, and waterproofing.



Image 1.1: A roll of Shurtape PC 006 / PC 460 Economy Cloth Duct Tape in silver. This tape is designed for general-purpose applications.

Key Features:

- **ShurGRIP Economy Grade:** Provides reliable performance for non-critical tasks.
- **6 Mil Thickness:** Offers durability for various applications.
- **Aggressive Adhesive:** Ensures strong adhesion to multiple surfaces.
- **Easy to Unwind and Hand Tearable:** Facilitates quick and convenient application without tools.
- **Waterproof Backing:** Provides resistance to moisture, making it suitable for waterproofing tasks.

2. SETUP

Preparation for Use:

1. **Surface Cleaning:** Ensure the application surface is clean, dry, and free from dust, grease, or other contaminants for optimal adhesion.
2. **Temperature:** Apply the tape in a moderate temperature environment. Extreme cold or heat can affect initial tack.
3. **Unwinding:** Hold the roll firmly and pull the desired length of tape. The tape is designed to unwind smoothly without excessive force.



Image 2.1: A side view of the Shurtape PC 006 / PC 460 tape roll, showing the core and tape layers. Proper unwinding is key for smooth application.

3. OPERATING INSTRUCTIONS

General Application:

1. **Measure and Cut:** Determine the required length of tape. The tape can be easily torn by hand or cut with scissors.
2. **Apply Firmly:** Press the tape firmly onto the surface, ensuring good contact to activate the adhesive. Smooth out any air bubbles or wrinkles.

3. **Overlap (if necessary):** For stronger bonds or waterproofing, overlap tape sections by at least one inch.

Specific Uses:

- **Packaging and Bundling:** Use to secure packages, bundle items together, or reinforce boxes. Wrap around items multiple times for added strength.
- **Sealing:** Apply to seal gaps, cracks, or openings in various materials. Its conformability helps it adhere to irregular surfaces.
- **Repairing:** Suitable for temporary repairs on torn fabrics, broken plastic items, or damaged surfaces. Ensure the surface is clean before application.
- **Waterproofing:** The waterproof backing makes it effective for creating a moisture barrier or sealing leaks in non-critical applications. Apply to dry surfaces and ensure a tight seal.



Image 3.1: A close-up view of the Shurtape PC 006 / PC 460 tape, highlighting its cloth texture and adhesive surface. This texture contributes to its conformability.

4. MAINTENANCE

Care and Storage:

- **Storage Conditions:** Store tape rolls in a cool, dry place away from direct sunlight and extreme temperatures. Ideal storage temperature is between 50°F to 80°F (10°C to 27°C) with relative humidity of 40-60%.
- **Keep Clean:** Protect the adhesive surface from dust and debris when not in use to maintain its

tackiness.

- **Original Packaging:** Keep the tape in its original packaging until ready for use to prevent damage and contamination.

5. TROUBLESHOOTING

Common Issues and Solutions:

Problem	Possible Cause	Solution
Tape not sticking well	Dirty, wet, or oily surface; low application temperature; expired tape.	Clean and dry surface thoroughly. Apply in moderate temperatures. Ensure tape is within its shelf life. Apply firm pressure.
Tape curling or twisting during application	Improper unwinding technique; very cold tape.	Unwind smoothly and steadily. Allow tape to reach room temperature before use.
Tape leaves residue upon removal	Tape left on surface for extended periods; high temperatures during removal.	Remove tape promptly after use if residue is a concern. Test on an inconspicuous area first.

6. SPECIFICATIONS

Attribute	Detail
Model Numbers	PC 006 / PC 460
Brand	Shurtape
Material	Cloth
Color	Silver
Item Thickness	6 Mils
Water Resistance Level	Waterproof
Upper Temperature Rating	200 Degrees Fahrenheit
Recommended Uses	Packaging, Indoor
GTIN / UPC	040074020672