

# **22 CALIBER RIMFIRE BARREL LINERS - REDMANS 1-16 TWIST 25"**

## **22 LONG RIFLE LINER**

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### **Easily & Professionally Reline Rimfire Rifle Barrels In Your Shop with the Redman Rimfire Barrel Liners.**

There are untold thousands of rimfire .22's over the country today that need only a barrel liner to bring them back to their original shooting abilities. Some of these guns are beautiful collection pieces, others are fine hunting guns and some of them are just "loved" by their owners who want them back to their original condition. Redman 22 Barrel Liners are button rifled with ultra smooth, uniform finish and sharp, distinct rifling for superb accuracy that's better than - or equal to - an original, new barrel. The instruction booklet gives complete, easy-to-follow details for either the old, classic method of soldering the liners in or, the more modern method of using ACRAGLAS® for the permanent bond between barrel and liner. Barrel Liner Instruction Book details the systems used by gunsmiths Bob Schuetz, Willis Sprunger and Ralph Walker. Walker used a variable speed hand drill and ACRAGLAS to hold the liner in. Schuetz solders the liner in place. Sprunger extended a regular bit, drilled the hole in a lathe and bonded with ACRAGLAS. **WARNING:** These Redman gun barrel liners are made for specific cartridges. Only use with specified cartridges listed in item description. To chamber these gun barrel liners in other calibers is dangerous and can cause serious bodily injury.



There are untold thousands of rimfire .22's over the country today that need only a barrel liner to bring them back to their original shooting abilities. Some of these guns are beautiful collection pieces, others are fine hunting guns and some of them are just "loved" by their owners who want them back to their original condition. Plus, a lot of shooters want to convert to one of the .17 rimfires. Brownells .22 Barrel Liners, made by Redman Mfg., are button rifled with ultra smooth, uniform finish and sharp, distinct rifling for superb accuracy that's better than - or equal to - an original, new barrel. With the Brownell system, barrel liner installation is not difficult. It can be done with a minimum of tools and shop equipment. Your original investment is quickly paid off in the first few jobs. The instruction booklet gives complete, easy-to-follow details for either the old, classic method of soldering the liners in or, the more modern method of using ACRAGLAS® for the permanent bond between barrel and liner. You'll find that along with a relining, most of your customers will also want a blue job (Solder or ACRAGLAS will both stand hot bluing temps); a stock refinish and probably action work - "Make it like new" are the usual instructions. This, you can do. When deciding to offer this service for your trade areas, you should also consider the price and quality of some new guns today and tightening up of your customers' spending habits. By relining, they can often have a better gun for less money. Barrel Liner Instruction Book details the systems used by gunsmiths Bob Schuetz, Willis Sprunger and Ralph Walker. Walker used a variable speed hand drill and ACRAGLAS to hold the liner in. Schuetz solders the liner in place. Sprunger extended a regular bit, drilled the hole in a lathe and bonded with ACRAGLAS. 8½" (21.6cm) x 11" (27.9cm). 16 pages. Instructions FREE, not included. Please request; not sent automatically or click here for a PDF. **WARNING:** These Redman/Brownell gun barrel liners are made for specific cartridges. Only use with specified cartridges listed in item description below. To chamber these gun barrel liners in other calibers is dangerous and can cause serious bodily injury.

## Attributes

- Name: [REDMANS 1-16 TWIST 25" 22 LONG RIFLE LINER](#)
- Manufacturer: [REDMANS](#)
- Product no.: 770100022
- Mfr. No.:
- Cartridge: 22 Long Rifle
- Delivery weight: 0.136kg
- Shipping height: 13mm
- Shipping width: 51mm
- Shipping length: 686mm

## Item details

Made in USA

US export classification: 0A501.c

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# Safety Instruction Guide for 22 Caliber Rimfire Barrel Liners

## Introduction

Thank you for choosing the 22 Caliber Rimfire Barrel Liners by Redmans. This guide provides essential safety instructions and information to ensure safe and effective use of the product. Please read this document carefully before installation and usage.

## General Safety Guidelines

- Ensure that the product is used only for its intended purpose and with specified cartridges.
- Always handle firearms and related components with care and respect.
- Keep the barrel liner and all tools out of reach of children and vulnerable individuals.
- Regularly check for updates on product recalls and safety notices through the EU's Safety Gate platform.
- Report any unsafe products or accidents to the appropriate authorities.

## Specific Safety Precautions for Use

- **Cartridge Compatibility:** Only use the barrel liners with specified cartridges as listed in the product description. Using incompatible cartridges can lead to dangerous conditions and serious bodily injury.
- **Installation Safety:** Follow all installation instructions carefully. Improper installation may result in malfunction or accidents.
- **Soldering Precautions:** If you choose to solder the liner in place, ensure adequate ventilation and use appropriate safety equipment to prevent inhalation of fumes.
- **Bonding Material:** When using ACRAGLAS for bonding, follow the manufacturer's instructions for safe handling and application.
- **Inspection:** Regularly inspect the barrel liner for signs of wear or damage. Do not use if damaged.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and materials, including the barrel liner, bonding material (ACRAGLAS), and safety equipment.
- Ensure the firearm is unloaded and in a safe condition before starting the installation.

### 2. Installation Methods:

#### ◦ **Soldering Method:**

- Heat the soldering iron and prepare the solder.
- Align the barrel liner with the barrel and apply solder to secure it in place.
- Allow the solder to cool completely before handling.

#### ◦ **ACRAGLAS Method:**

- Mix ACRAGLAS according to the manufacturer's instructions.
- Apply the mixture to the barrel and insert the liner.
- Use a variable speed hand drill to ensure proper alignment and secure the liner in place.
- Allow the ACRAGLAS to cure fully as per the instructions.

### 3. Post Installation:

- After installation, check the alignment and security of the barrel liner.
- Clean the firearm and ensure it is ready for safe operation.

#### **4. Usage:**

- When using the firearm, always follow standard safety practices.
- Ensure the barrel liner is functioning correctly before each use.

## **Disposal Instructions**

- Dispose of any excess ACRAGLAS and packaging materials in accordance with local regulations.
- Do not dispose of the barrel liner or any firearm components in regular household waste. Check with local authorities for proper disposal methods.

## **Contact Information for Further Support**

For safety inquiries or further assistance, please refer to the manufacturer's contact information available on the product packaging or website.

Thank you for your attention to these safety guidelines. Your safety and the safety of others depend on proper handling and usage of this product.

# About Us

## Brownells UK

### **Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories**

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