

 ENG

**Buschmann tools**  
INVENTION | PRODUCTION



 **DOUBLE  
FALZSEAMER**

SKU: #0600

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Designed by professionals  
for professionals

### SET INCLUDES

The DOUBLE FALZ SEAMER, fixing clamp and throttle extension placed in a military-grade case with specially designed protective foam.

# DESCRIPTION AND SPECIFICATIONS

The **DOUBLE FALZ SEAMER** is the ultimate hand-held tool for perfect and effortless seaming of single and double standing-seam in one operation.

## TECHNICAL DATA

### MAX SPEED

0 - 30 m / min

### WEIGHT

5.7 kg

### SEAMING CAPABILITY

Facade seam (single lock)

Double standing seam (double lock)

### DRIVER/DRILL REQUIREMENTS

MIN TORQUE 60 Nm for soft roof material

RECOMMENDED TORQUE 110 Nm

MAX TORQUE 150 Nm



Do not use an impact driver or hammer drill mode when operating this tool.

## PROFILE SPECIFICATIONS

### ALUMINUM, COPPER, ZINC

0.8 mm (20.ga.)

### STAINLESS STEEL

0.5 mm (26ga.)

### STEEL

0.7 mm (24ga.)

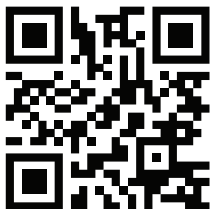


\*Standard 25 mm profile (1")  
dimensions ( for reference only )

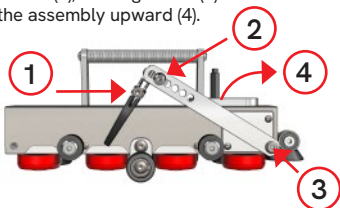


\*Standard 38 mm profile (1.5")  
dimensions ( for reference only )

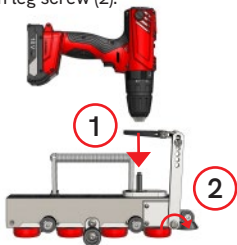
## CORDLESS DRILL SETUP



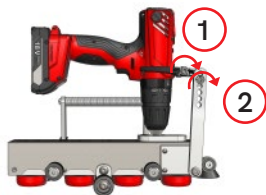
1. Loosen the clamp jaw (1), clamp mount (2), and leg screw (3). Rotate the assembly upward (4).



2. Install the cordless drill onto the drive shaft (1) and tighten it securely. Tighten leg screw (2).



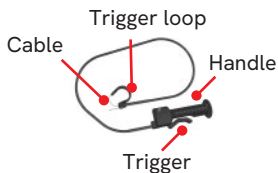
2. Tighten the clamp jaw (1) and mount screw (2).



## CORDLESS DRILL EXTENSION KIT

The cordless drill extension kit allows the Double Falz Seamer to be operated from a standing position while walking alongside the tool.

1. Place the **trigger loop** on the cordless drill.



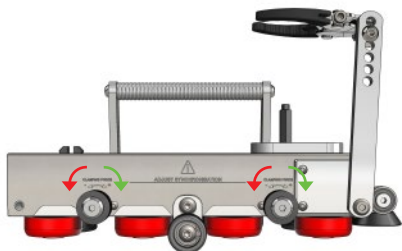
2. Wrap the cable around the trigger (1) and secure it with a screw (2). Use 4mm allen key.



3. Place the handle on the seamer when not in use.

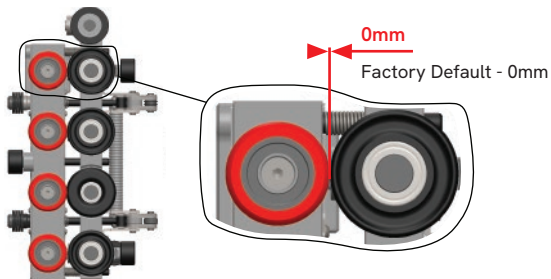


## SEAMING PRESSURE ADJUSTMENT



To **increase** seaming pressure, rotate each knob clockwise

To **reduce** seaming pressure, rotate each knob counter-clockwise



## DOUBLE LOCK OPERATION

Follow the steps below to form a **double** lock seam using **Double Falz Seamer**.

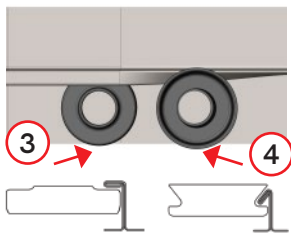
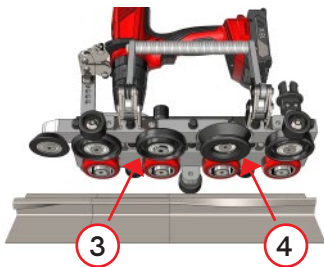
1. Pre-fold first lock in two passes.



2. Pre-fold second lock in one pass.



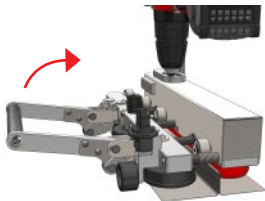
3. Place the seamer on the standing seam and ensure rollers 3 and 4 are positioned between the first and second locks before operating the seamer.



Third roll must be under the seaming profile

Fourth roll must be above the seaming profile

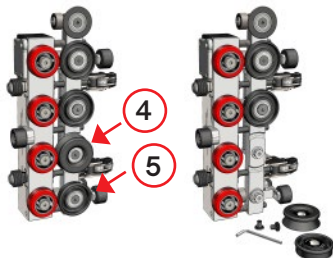
4. Place the seamer on the standing seam and ensure rollers 3 and 4 are positioned between the first and second locks before operating the seamer.



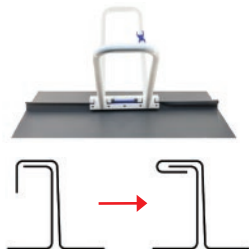
## SINGLE LOCK OPERATION

Follow the steps below to form a **single** lock seam using **Double Falz Seamer**.

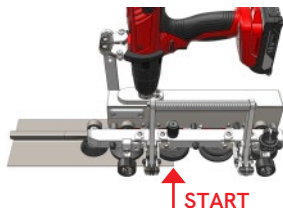
1. Remove rolls 4 and 5 with a 4mm hex key.



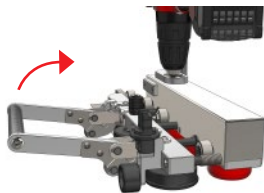
2. Pre-fold the first lock in one pass.



3. Position the seamer on the standing seam so that the **START** arrow points toward the profile edge.



4. Move the handle to a closed position. The tool is ready for operation.



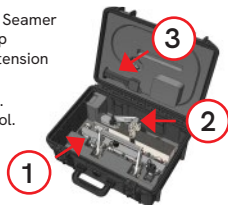
## STORAGE

A military-grade case with specially designed protective foam protects the tool from harsh conditions.

- > Clean the tool before placing it into the case. Ensure it is dry.
- > Read all safety information carefully before operating the tool.

 **Ensure all components are correctly placed in the case to prevent damage.**

1. DoubleFalz Seamer
2. Fixing clamp
3. Throttle extension





## PROHIBITED USE



Do not seam overlapping roofing panels. Seaming multiple layers may damage the tool due to increased thickness.

## SAFETY INFORMATION

- Before setting up the tool, always remove the battery from the cordless drill.
- When performing operations not related to the seaming task, remove the battery from the cordless drill.
- Carefully read all safety information before operating the **DOUBLE FALZ SEAMER** and keep it for future reference.
- Any person responsible for the start-up, operation, maintenance, or repair of the machine must read and understand these instructions, especially the safety section.
- When working on a roof, always use a safety lifeline and follow all applicable safety regulations. The **DOUBLE FALZ SEAMER** with a cordless drill is a high-speed tool.
- Before first use, remove all packaging materials.
- Ensure the **DOUBLE FALZ SEAMER** is properly assembled before use.
- Always disconnect the battery from the cordless drill before cleaning the tool or replacing the rolls.
- Keep hands, fingers, hair, clothing, and tools at a safe distance during operation. Never place them between the rolls.
- Do not overreach. Maintain proper footing and balance at all times.
- Stay alert. Use common sense. Do not operate the tool when tired or under the influence of drugs, alcohol, or medication.
- Do not wear loose clothing or jewellery. Keep hair, clothing, and gloves away from moving parts.
- After use, ensure the tool is dry before placing it in the case. Clean any sand or dust from the rollers.
- Do not expose the **DOUBLE FALZ SEAMER** to extreme temperatures. Operation in sub-zero conditions is not recommended.
- This tool is not intended for use by children. Keep it out of their reach.
- When not in use, store the **DOUBLE FALZ SEAMER** and its accessories in a safe place.
- Never store a wet **DOUBLE FALZ SEAMER** in the case.

## GENERAL INFORMATION AND WARRANTY

### OPERATING INSTRUCTIONS

- Before first use, remove all packaging materials and labels.
- Wear appropriate work clothing. Secure long hair and use protective gloves.
- Before starting work, inspect the **DOUBLE FALZ SEAMER** for visible damage or defects. Do not use the tool if any issues are found.
- Check all screws and tighten if necessary.

## FAILURE PREVENTION

- If the **DOUBLE FALZ SEAMER** does not operate, check that the drill battery is fully charged.
- If the rolls scratch the coating, ensure the work surface is clean and free of sand, dust, and debris.
- If abnormal noise occurs during seaming, check if the profile dimensions are correct.
- If the rolls begin to rust, the tool has not been properly cleaned after use.
- If the tool stops during operation, do not force it. Check if the application is suitable and if the cordless drill provides sufficient torque.

## CARE, MAINTENANCE AND STORAGE

- Always disconnect the battery from the cordless drill before cleaning the tool.
- Clean the tool after each use.
- Remove all moisture, dust, and sand from the **DOUBLE FALZ SEAMER**.
- Keep gears and all moving parts clean and free from dust, sand, and moisture.
- Check all screws periodically and tighten if necessary.
- Never store a wet or damp **DOUBLE FALZ SEAMER** in the case.

## WARRANTY

All **DOUBLE FALZ SEAMER** tools are manufactured from high-quality materials and are free from manufacturing defects.

A limited warranty of 1 (one) year is provided from the date of invoice and applies to the original purchaser only.

In case of a defect, please contact the seller and provide proof of purchase. The tool must be returned for repair as a complete unit.

The warranty does not apply if:

- the tool has been repaired by unauthorised personnel;
- the tool is mechanically damaged, dropped, or misused;
- incorrect working methods or unsuitable accessories have been used;
- the tool is used for unintended purposes;
- the tool is used after a defect has been identified;
- the tool is used by unqualified personnel;
- the tool has not been properly maintained;
- the tool has been modified in any way.

The **DOUBLE FALZ SEAMER** contains moving and wear parts. Normal wear and tear is not considered a manufacturing defect and is not covered by the warranty.

Wear parts include, but are not limited to: handle, protectors, chain, wheels, gear drive shaft, case, and other moving components.



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