

Instruction manual



PROFILECUTTER



Pro Tip: Just scan the QR code to watch
the product and installation video!

5907198



Döllken Profiles

SURTECO GROUP



- The Döllken Profilecutter is a precision tool designed for professionals. Proper use, care, and maintenance by trained personnel are essential

Before using the Profilecutter for the first time, please read this instruction manual carefully to avoid misuse, improper handling, and potential damage



- Your safety depends on the correct operation of the tool. Döllken Profiles accepts no liability for damage resulting from improper use, poor maintenance, incorrect storage, unauthorized adjustments, or repairs to the Profilecutter
- The Profilecutter is specifically designed for processing original Döllken profiles
- Cutting other materials—such as wood, metal, or non-Döllken plastics—may damage the tool
- Likewise, cutting flooring materials with the Profilecutter is not recommended. In such cases, Döllken Profiles will not provide any warranty or assume liability

All profiles to be processed with the Profilecutter are marked with this icon in our printed and online materials.





Now check out the product video and more tips & tricks from our professional!



Pro Tip: The Profilecutter fits perfectly onto our Floorboard, making it easy to move effortlessly across the jobsite!

Product Details

- ✓ Precise 90° cuts
- ✓ Angle cuts at 15° / 22.5° / 30° / 45° thanks to adjustable stop
- ✓ Fast and quiet operation
- ✓ Dust-free cutting
- ✓ Compact and lightweight
- ✓ Easy to use
- ✓ Replaceable blade
- ✓ Safe transport with locking pin
- ✓ Secure transport in the Döllken tool case

Application Area

The Döllken Profilecutter is specifically designed for precise and efficient cutting of core skirting boards, ensuring perfect results during installation.

Carrying and Transport

- Attach the handle using the locking pin and always carry the Profilecutter in the locked position
- For transport, we recommend using the Döllken tool case



Technical Data

Blade Width	172 mm
Max. Material Thickness	20 mm
Max. Cutting Width at:	
90° angle	172 mm
15° angle	155 mm
22.5° angle	148 mm
30° angle	139 mm
45° angle	111 mm
Assembled Dimensions	410 x 250 x 210 mm
Weight	4200 g

Components

- 1 Tool case with insert and Profilecutter
- 2 Lever
- 3 Cutting unit
- 4 Base plate
- 5 Locking pin
- 6 Blade guard (pre-installed)
- 7 3 mounting screws for attaching the lever and base plate to the cutting unit

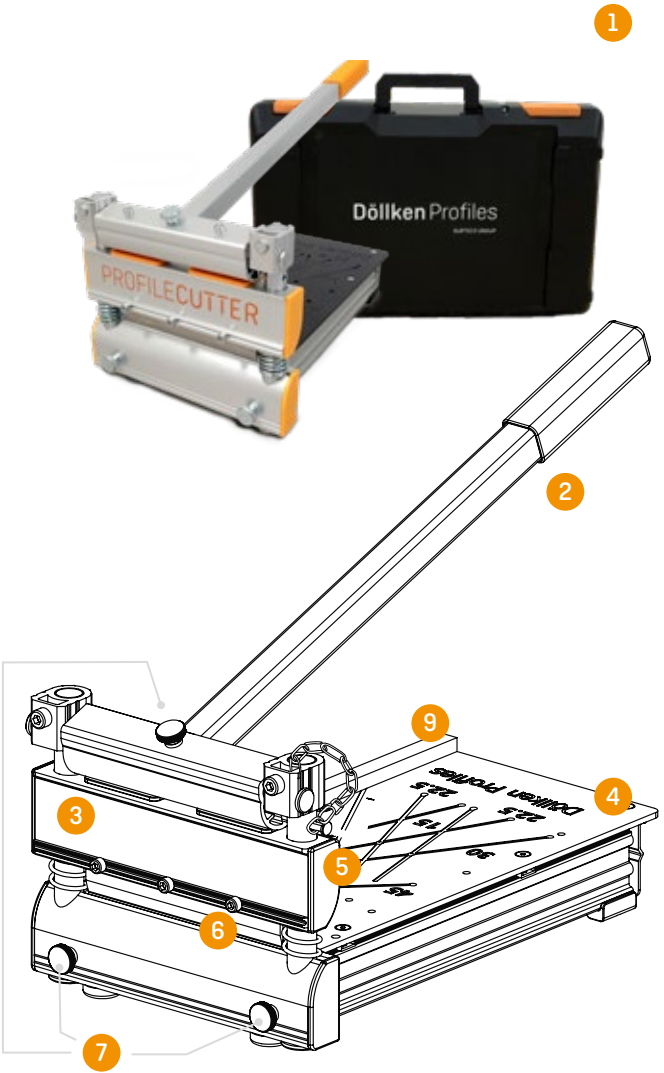
Accessories

- | | |
|---------------------------------------|-------------------|
| 8 Replacement Blade for Profilecutter | Item No.: 5129371 |
| 9 Cutting Fence | Item No.: 5129372 |

WARNING

Sharp blade – risk of injury! The spring-loaded handle lifts automatically!





Assembling the Profilecutter

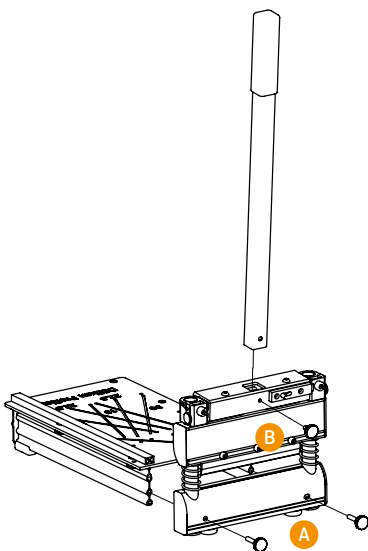


WARNING

The blade is extremely sharp and must not be touched on the cutting edge. Always attach the supplied blade guard!



- Remove all components from the tool case
- A** Attach the base plate to the cutting unit using the two 80 x 5 mm mounting screws
- B** Attach the lever to the cutting unit using the 45 x 5 mm mounting screw
- Tighten all screws by hand – snug, but not over-tightened
- Insert the cutting fence into one of the three positioning holes on the left or right side, or at any desired angle



Cutting

Preparation

- Position the cutting fence as needed (left/right – 15° / 22.5° / 30° / 45° / 90°). Unlock the cutting unit using the locking pin and remove the blade guard.
- Disengage the cutting tool by removing the locking pin and take off the blade guard

Perfect Cut in 2 Steps



1

Separation Cut (Rough Cut)



2

Finish Cut (Precise Cut)

Finish Cut (Precise Cut)

- Place the profile to be cut flush against the cutting fence on the support surface, positioning it 2–3 mm before the desired mark
- **Separation Cut:** Press the handle all the way down until the material is completely cut through
- **Finish Cut:** Align the profile exactly at the mark and make a second, precise cut along the same line

Angle Cuts

- Position the cutting fence to the desired angle. Place the profile to be cut flush against the cutting fence on the support surface, positioning it 2–3 mm before the desired mark
- **Separation Cut:** Press the handle fully down until the material is completely cut through
- **Finish Cut:** Align the profile exactly at the mark and make a second, precise cut along the same line

WARNING

Maintain control of the handle. Do not let the handle snap back after the cut!



Failure to follow the safety instructions below can result in serious injury! Operate this tool with respect and caution – doing so will significantly reduce the risk of injury.



Safety Rules for the Profilecutter

- This instruction manual must be read and understood before using the Profilecutter
- If anything is unclear, please consult your dealer or contact Döllken Profiles for assistance
- Stay alert and never operate the tool under the influence of drugs, alcohol, or medication
- Keep your work area clean and free of waste
- Keep children and unauthorized persons away from the working area
- Operate the tool only on a solid, stable surface with a secure footing
- The lever is spring-loaded and returns automatically. Always keep the swing area of the lever clear
- Use the correct tool. This device is designed exclusively for cutting original Döllken profiles
- The blade must always be sharp. A dull blade leads to unclear cuts and significantly increases the amount of force required
- Replace dull blades promptly
- Avoid any contact with the blade. Never place your hands under the blade during operation or transport
- Always attach the blade guard when changing the blade or when the device is not in use
- Engage the locking pin when the device is not in use and during transport or assembly
- Maintain the cutter properly. Keep the blade sharp and clean at all times
- Follow the instructions for replacing accessories
- Do not modify the tool. Any modifications not described in this manual may affect functionality and create hazardous situations
- Use only recommended accessories. Using unsuitable accessories can cause accidents or injuries
- Never leave the cutter unattended
- While the Profilecutter does not generate dust, it may produce small waste pieces. These must not be ingested

Blade Replacement






- Always attach the blade guard before starting.
Use an Allen key to remove the three screws
- Hold the blade firmly at both ends and carefully remove it from the blade holder
- When installing the new blade, make sure to position the flat side of the blade toward the support surface
- The blade must be fully inserted until it stops and securely fastened again with all three screws



Previous versions are no longer valid once this version is published.

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Do you have any questions or problems? Feel free to contact us: Hotline: +49 3643/ 4170-711 or online: www.doellken-profiles.com

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