



Security Tech Germany

## PR2800 product introduction

### Safety across the board

With the retrofitable PR2800 reinforced door bar, ABUS is launching the enhancement to the tried-and-tested models of the 1800 and 1900 series. The VdS-approved model stands out with its stable mechanics and its high-quality, low-wear metal drive components.



## Safety, technology and design in harmony

The PR2800 reinforced door bar is the flagship of the ABUS reinforced door bar range. It combines an elegant and modern design with tried-and-tested technology and ABUS safety standards. From a visual and technical standpoint PR2800 impresses across the board.

With its high-quality and low-wear metal drive components, the stable mechanism contributes to improved safety and provides optimum protection against violent intrusion attempts. Due to the huge bracing on the lock and hinge side, optimal resistance is achieved. Operation noises have also been further optimised and were able to be reduced to a minimum – no matter what material the door is made from.



**MADE IN GERMANY**



### Convenience is in the detail



#### Use and application:

- For entrances
- Can be operated inside and outside with a key

#### Technology:

- Protects the door across the entire width
- The two bars engage firmly into the locking cases which are anchored into the brickwork
- Telescopic tubular body for adaptation to different door leaf widths
- Bar with rebound protection
- Incl. pulling protection escutcheon and VdS Class B cylinder as standard
- Noise-optimised drive components
- Optimisation of storage costs due to only two length variations
- The closing direction can be changed
- Adjustable key removal position
- Current design
- Also available in ER look
- Accessories from PR2700 can be used (PWA2700, PSB2700)
- Fittings are supplied
- Incl. three keys

#### Variants:

- Brown, white, ER look

## Equipped with the best Assembly

For easy installation, the PR2800 reinforced door bar has versatile adjustment options. In this way, alongside the bolt length, the closing direction can be set, and the key removal position can be determined individually. Extensive mounting accessories ensure that the additional safeguard can be easily mounted even in difficult installation conditions.



The deal clincher is: The existing accessories for PR2700 can also be used for PR2800!

**PWA2700**

For embedding into the wall on both sides.

**PSB2700**

T-catch module, enables the door to be opened the width of the gap in a secured state.

**PV1820**

Reinforced connection plate for stable locking case through-bolt joint on the frame.

**PA1018**

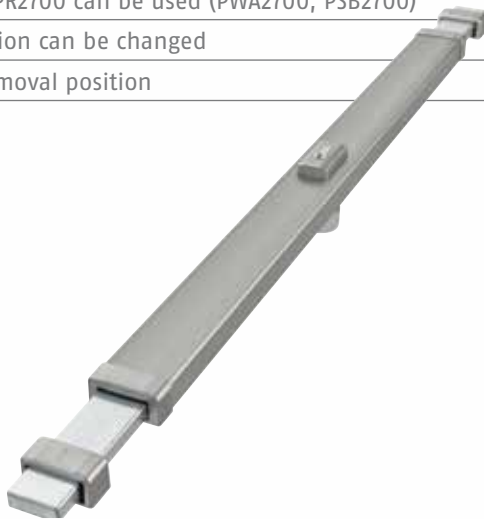
Through-bolt joint or doors that open outwards.

**PR2800 external escutcheon**

To protect against attempts to break into the cylinder. Through-bolt jointed with the PR.

## In comparison: PR2800 and PR1800

PR2800	PR1800
Telescopic tubular body for adaptation to different door widths	No telescopic tubular body
Bar with rebound protection	Bar with rebound protection
Incl. pulling protection escutcheon and VdS Class B cylinder as standard	Only VdS-approved in conjunction with PZS1000 and VdS Class A or higher approved door cylinder
Noise-optimised drive components	Relatively loud in operation
Optimisation of storage costs due to only two length variations	Large variety of length variations
Current design	Old design
Also available in ER look	Not available in ER look
Accessories from PR2700 can be used (PWA2700, PSB2700)	Fewer accessories can be used
The closing direction can be changed	
Adjustable key removal position	





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