

Porti® door opening restrictor

The Porti® door opening restrictor stops and brakes the door at any position you wish and so effectively guards against the hazards and damage caused by opening doors. It is designed for using with wooden and glass doors on metal or wooden door frames.

The opening angle can be individually set as well as infinitely adjusted up to a maximum of 120 degrees. By using the Porti, it is possible to dispense with door stops and joints on the floor that pose tripping hazards and get in the way during cleaning.

The Porti® is therefore ideal for rooms with underfloor heating. This makes the Porti® a safe and accident-free solution with a high standards of design, hygiene and barrier-free accessibility. It is particularly suitable for use in hotels, public buildings, banks and doctors' surgeries.

Athmer has been involved in the production of automatic door seals for more than 60 years. The company's successful combination of experience, expertise and quality enables the continuous development and improvement of its product range. Athmer Finger Protection has been preventing fingers from becoming trapped between doors and frames for more than 30 years. Athmer offers a wide variety of possible solutions to ensure that automatic doors and doors in kindergartens can be used safely. Athmer finger protection systems are also suitable for use with fire doors and smoke control doors.

www.athmer.com





The new Porti® family

For timber and glass doors

- Prevents hazards and damage caused by doors swinging back
- Adaptive damping protects the door leaf and frame
- Uniquely space-saving, design-oriented
- ¬ Easy to install
- ¬ For retrofitting to metal door frames
- Tripping hazards and unevenness are prevented
- ¬ Ideal for areas with stringent hygienic requirements, and where appearance matters
- Ideal for use in hotels, offices and doctors' surgeries
- TEXCELLENT for floors with underfloor heating
- ¬ No drilling necessary in the floor for door stops





Porti® for timber doors

- ¬ Maximum door leaf weight up to 65 kg
- ¬ Particularly thin lever of only 2 mm
- Restrictor plate 15.8 x 12 mm
- ¬ Upper door frame gap 4 10 mm
- Tendurance tested on the basis of DIN EN 13126-5 Meets class 4
- ¬ Door opening angle max. 120°
- ¬ The choice of hinge should take account of the load exerted by the door opening restrictor

Porti[®] for timber doors

		0161 101 61	mber doors		
Door leaf width 720 - 1,110 mm			Door leaf width 610 - 719 mm		
Metal / timber*	Timber	Metal frame	Metal / timber*	Timber	Metal frame
30 kg	65 kg	65 kg	30 kg	65 kg	65 kg
Х		х	x		х
5312	5489	5371	5313	5465	5379
* Suitable for solid timber door frames only			* Suitable for solid timber door frames only		





Technical data

Porti® for timber doors

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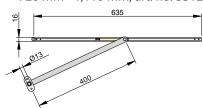


Application

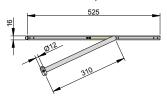
Up to 30 kg door leaf weight

- Retrofittable to solid timber and metal door frames
- ¬ For door leaf widths of:

720 mm - 1,110 mm, art. no. 5312



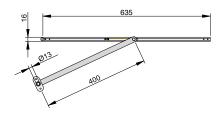
610 mm - 719 mm, art. no. 5313



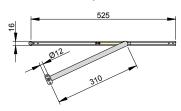
Up to 65 kg door leaf weight

- ¬ Retrofittable to metal door frames
- ¬ For door leaf widths of:

720 mm - 1,110 mm, art. no. 5371

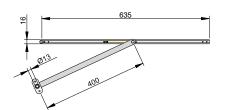


610 mm - 719 mm, art. no. 5379

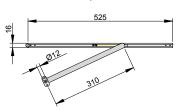


- Set-up possible on timber frames with a fixing element in the door frame (see next page)
- ¬ For door leaf widths of:

720 mm - 1,110 mm, art. no. 5489



610 mm - 719 mm, art. no. 5465





Porti® for glass doors

- Maximum door leaf weight up to 50 kg
- ¬ Silver-coloured, anodised
- ¬ Slide plate bonded to glass door leaf
- ¬ Upper door frame gap 4 10 mm
- ¬ Particularly thin lever of only 2 mm
- Restrictor plate 16.8 x 12.2 mm
- ¬ Endurance tested on the basis of DIN EN 13126-5 Meets class 4
- ¬ Door opening angle max. 120°
- The use of sandblasted glass doors is not recommended
- ¬ Suitable for doors made of 8 / 10 /12 mm ESG and also for LSG made from ESG
- ¬ 10 mm ESG recommended with Office hinges and adjustable hinge retainer

Porti[®] for glass doors

	Door leaf width	709 - 959 mm
Frame	Timber	Metal frame
Weight of door leaf up to	50 kg	50 kg
For retrofitting		Х
Article number	5487	5318







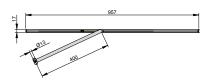


Application

Up to 50 kg door leaf weight

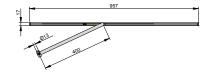
- Retrofittable to metal door frames
- For door leaf widths of:

709 mm - 959 mm, art. no. 5318



- Set-up possible on timber frames with fixing element
- For door leaf widths of:

709 mm - 959 mm, art. no. 5487







Athmer oHG

Sophienhammer 59757 Arnsberg-Müschede

Tel. +49 2932 477-500 Fax +49 2932 477-100

info@athmer.com www.athmer.com