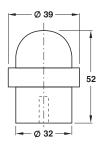
# Startec Floor mounted door stops

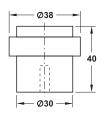




#### · Fixing material supplied

Material	Finish	Cat. No.
Stainless steel	Matt	937.52.000





#### · Fixing material supplied

Material	Finish	Cat. No.
Stainless steel	Matt	937.52.080

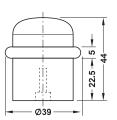




#### · Fixing material supplied

Material	Finish	Cat. No.
Stainless steel	Matt	937.52.060

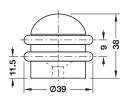




#### Fixing material supplied

Material	Finish	Cat. No.
Zinc alloy	Nickel plated matt	937.55.806
	Chrome plated polished	937.55.802
	Brass coloured polished	937.55.808





#### · Fixing material supplied

Material	Finish	Cat. No.
Zinc alloy	Nickel plated matt	937.55.816
	Chrome plated polished	937.55.812
	Brass coloured polished	937.55.818



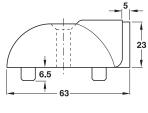




Floor mounted door stop



Foot plate



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#### > Fixing material supplied

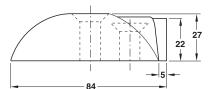
Material	Finish	Cat. No.	
Floor mounted do	or stop		
Stainless steel	Satin	937.52.030	
Foot plate			
Hard rubber	Black	937.52.041	



Floor mounted door stop



Foot plate

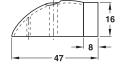


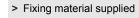
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#### > Fixing material supplied

Material	Finish	Cat. No.		
Floor mounted door stop				
Stainless steel	Satin	937.52.020		
Foot plate				
Hard rubber	Black	937.52.040		

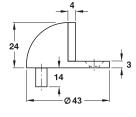






Material	Finish	Cat. No.
Stainless steel	Satin	937.52.050

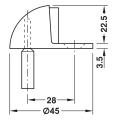




#### > Fixing material supplied

Material	Finish	Cat. No.
Stainless steel	Satin	937.52.070





Version: With rubber buffer and dowelFixing material supplied

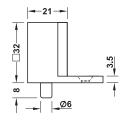
Material	Finish	Cat. No.
Brass	Matt chrome plated	937.41.104

GAEB



## Startec Floor mounted door stop





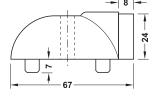
>	Fixing	material	sun	nlied
-	1 171119	material	Sup	piicu

Material	Finish	Cat. No.
Stainless steel	Satin	937.52.090

# **Dorma Floor mounted door stops**

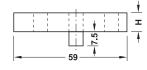
#### → Model TZ 5000/TZ55/TZ56





TZ 5000 floor mounted door stop





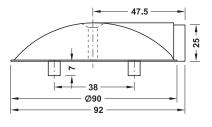
> Fixing material supplied

Material	Finish	Height H mm	Cat. No.
Floor moun	ted door stop	)	
Stainless steel	Satin-finish	-	937.50.500
Foot plate			
Plastic	Black	10	937.50.510
		15	937.50.520

TZ 55, TZ 56 foot plate

#### → Model TZ 5001





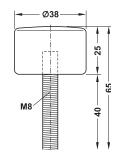
>	Fixing	material	sup	plied
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Material	Finish	Cat. No.
Stainless steel	Satin-finish	937.50.600

#### → Model TZ 5010

DGH-B 2015, HDE-en, 06/15; Dimensional data not binding. We reserve the right to alter specifications without notice.





> Fixing material supplied

Rubber Black 937.91.		į	Fin			I		
Transel Diack 331.31.	303	С	Bla					

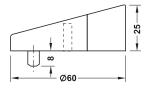




## **FSB Floor mounted door stops**

#### → Model 38 3816



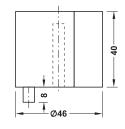


#### · Fixing material supplied

Material	Finish	Cat. No.
Stainless steel	Matt	937.50.200
Aluminium	Silver coloured	937.60.201

#### → Model 38 3817



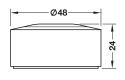


#### · Fixing material supplied

Material	Finish	Cat. No.
Aluminium	Silver coloured	937.60.301

#### → **Model 38 3878**



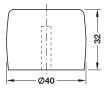


#### · Fixing material supplied

Material	Finish	Cat. No.
Stainless steel	Matt	937.52.900
Aluminium	Silver coloured	937.62.001

#### → Model 38 3880 01



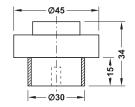


#### · Fixing material supplied

Material	Finish	Cat. No.
Rubber	Black	937.90.007





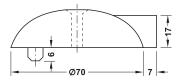


>	Fixing	material	supplied

Material	Finish	Cat. No.
Stainless steel	Satin	937.50.400
Aluminium	Silver coloured	937.60.401

#### → Model 38 3884 00/10





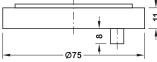
>	Fixing	materiai	supplied

Material	Finish	Cat. No.
Floor mounted do	or stop	
Stainless steel	Satin	937.50.000
Aluminium	Silver coloured	937.60.001
Foot plate		
Zinc alloy	Black	937.50.107

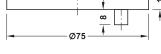


3884 00 floor mounted door stop



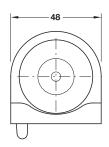


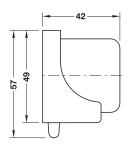
3884 10 foot plate



#### → **Model 38 3888**





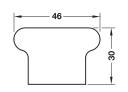


#### > Fixing material supplied

Material	Finish	Cat. No.
Aluminium	Silver coloured	937.61.201

#### → Model 38 3896 00





#### > Fixing material supplied

Material	Finish	Cat. No.
Material	1 1111311	Out. 110.
Rubber	Grey	937.91.805

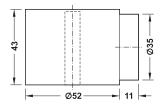
Floor Mounted and Wall Mounted Door Stops



#### **Hewi Floor mounted door stops**

#### → Model 615





#### Fixing material supplied

Ma	iterial	Cat. No.
Po	lyamide	937.70.0**

#### Order reference

When ordering, replace the \*\* of the Cat. No. with the colour number of your choice.

# $\rightarrow$ 620 series



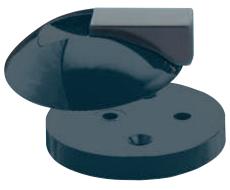
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#### Fixing material supplied

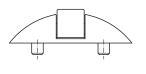
Material	Height H mm	Cat. No.
Polyamide	10	937.70.1**
	14	937.70.2**
	22	937.70.3**

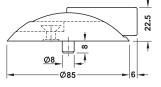
When ordering, replace the \*\* of the Cat. No. with the colour number of your choice.

#### → Model 625/625.1

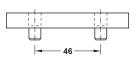


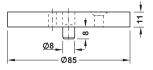
Floor mounted door stop with foot plate





625 floor mounted door stop





625.1 foot plate

#### Fixing material supplied

Material	Cat. No.
Floor mounted door stop	
Polyamide	937.70.4**
Foot plate	
Polyamide	937.70.5**

#### Order reference

When ordering, replace the \*\* of the Cat. No. with the colour number of your choice.



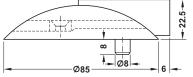




# **Hewi Floor mounted door stops**

#### → Model 625XA





Floor mounted door stop

			_
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-	— Ø85 -	1-08-	

Foot plate

Polished

# With theft protection, with spring loaded, black, elastic buffer Version:

Stainless steel Material: Installation: Concealed screws

Fixing material supplied

Material	Finish/colour	Cat. No.
Floor mounted door	stop	
Stainless steel	Matt	937.54.600
Foot plate		
Polyamide	Jet black	937.70.590

#### → Model 100





Matt

With anti-twist device, with black, elastic buffer, · Version: with visible screws

 Material: Stainless steel

Fixing material supplied

Model	Finish	Cat. No.
100XC625	Polished	937.54.611
100XA625	Matt	937.54.610

# **Hoppe Floor mounted door stops**

-20-

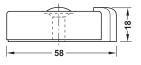
#### → Model E 484

□62

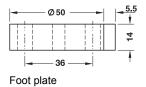


Floor mounted door stop

DGH-B 2015, HDE-en, 06/15; Dimensional data not binding. We reserve the right to alter specifications without notice.

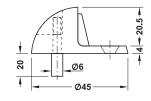


Floor mounted door stop



#### → Model M 496





#### Fixing material supplied

Material	Finish	Cat. No.	
Floor mounted door	stop		
Stainless steel	Matt	937.51.000	
Foot plate			
Plastic	Black	937.52.203	

#### Fixing material supplied

Material	Finish	Cat. No.
Brass	Polished	937.40.608

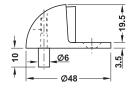


# For screw fixing

#### Jado Floor mounted door stops

#### → Model 453/000



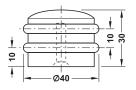


#### Fixing material supplied

Material	Finish	Cat. No.
Brass	Matt nickel plated	937.40.506
	Polished chrome plated	937.40.502
	Polished	937.40.508

#### → Model 453/040





#### > Fixing material supplied

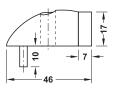
Material	Finish	Cat. No.
Brass	Matt nickel plated	937.40.406
	Polished chrome plated	937.40.402
	Polished	937.40.408

# **KWS Floor mounted door stops**

#### → Model 2001/1558







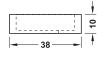
> Fixing material supplied

Material Finish		Cat. No.	
Floor mounted door stop			
Stainless steel	Satin	937.50.800	
Aluminium Silver coloured anodized		937.60.601	
Foot plate			
Stainless steel	Satin	937.50.810	
Aluminium	Silver coloured anodized	937.60.611	
	•		

2001 floor mounted door stop



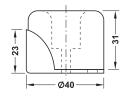




Foot plate 1558

#### → **Model 2015**





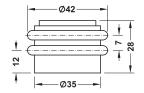
#### > Fixing material supplied

Material	Finish	Cat. No.
Aluminium	Silver coloured anodized	937.60.701

# $\rightarrow$ Model 2053

For wall and floor mounting





> Version: With black rubber buffer and two black rubber rings

> Area of application: For door weights up to 50 kg

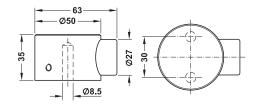
Fixing material supplied

Material	Finish	Cat. No.
Stainless steel	Satin brushed	937.52.720
Aluminium	Silver coloured anodized	937.61.711

## → **Model 2110**







> Version:	With spring loaded buffer, black
> Fixing materia	al supplied

Material	Finish	Cat. No.
Stainless steel	Satin	937.52.300
Aluminium	Silver coloured anodized	937.61.401

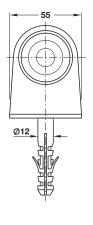
13

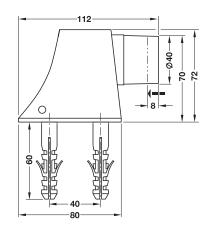
02.02.2018 ID 1902

## **KWS Floor mounted door stops**

#### $\rightarrow$ Model 2124







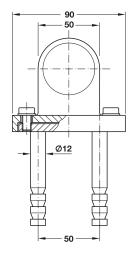
937.61.709

- With spring loaded buffer, black Version: Fixing material supplied
- Material Finish Cat. No. Aluminium Silver coloured anodized 937.61.701

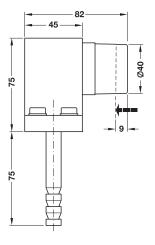
Silver coloured enamelled

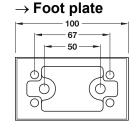
#### → Model 2023/2024





DGH-B 2015, HDE-en, 06/15; Dimensional data not binding. We reserve the right to alter specifications without notice.







With spring loaded buffer, black, with or without stone dowel · Version:

Material	Finish	Cat. No.
Floor mounte	ed door stop with stone dowel	
Stainless steel	Matt	937.52.710
Aluminium	Silver coloured anodized	937.61.611
	Silver coloured enamelled	937.61.619
Floor mounte	ed door stop without fixing mater	ial
Stainless steel	Matt	937.52.700
Aluminium	Silver coloured anodized	937.61.601
	Silver coloured enamelled	937.61.609

- Area of application: For floor mounted door stop without stone dowel, for door holder model 1009/1010
- · Fixing material supplied

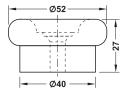
Material	Finish	Cat. No.
Aluminium	Black, RAL 9011,	938.02.373
	powder coated	

GAEB

# Vieler Floor mounted door stops

#### $\rightarrow$ Model 5120





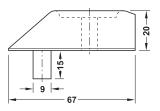
> Fixing material supplied	>	Fixing	material	supplied
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Material	Finish	Cat. No.
Stainless steel	Satin	937.51.500

#### → Model 5103/1027



5103 floor mounted door stop

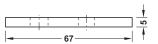


>	Fixing	material	supplied
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Material	Finish	Cat. No.	
Floor mounted door stop			
Stainless steel	Satin	937.51.100	
Foot plate			
Plastic	Black	937.51.203	

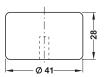


1027 foot plate



# → Model TP 5011





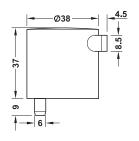
#### > Fixing material supplied

Material	Finish	Cat. No.
Rubber	Black	937.91.203

# HAFELE

# Floor mounted door stops





#### · Fixing material supplied

Material	Finish	Cat. No.
Zinc alloy	Stainless steel effe	ct 937.55.780

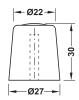




#### Fixing material supplied

Material	Finish	Cat. No.
Rubber	White	937.90.200
	Brown	937.90.246
	Beige	937.90.240
	Black	937.90.207







#### · Fixing material not supplied

Material	Finish	Cat. No.
Plastic	White	937.90.800
	Grey	937.90.803
	Brown	937.90.846







#### Fixing material supplied

Material	Finish	Diameter D mm	Height H mm	Cat. No.
Rubber	White	30	34	937.90.600
		40	25	937.90.500
			35	937.90.400
			50	937.90.300
	Grey	40	25	937.90.503
			35	937.90.403
			50	937.90.303

Floor Mounted and Wall Mounted Door Stops



#### Floor mounted door stops



No more drilling!

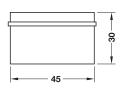
All "No-more-drilling" products can be mounted quickly and reliably with an innovative fixing system to all firm smooth and rough surfaces such as

- · natural stone
- · concrete
- · or several plastics

- tiles
- metal wood

The connection remains durable even under permanent heavy load and the fitting can be removed again without leaving a trace of residue in most cases.





#### Fixing material (adhesive set) supplied

Material	Finish	Cat. No.
Zinc alloy	Stainless steel effect	937.52.600





#### Fixing material (adhesive set) supplied

Material	Finish	Cat. No.
Stainless steel	Brushed	937.52.610

#### Installation Fix securely



Peel off protective foil, press on adapter firmly.



Pierce tube, fill adhesive agent in one opening until it emerges from the other one.



Allow to cure for 12 hours.



Mount accessory, done!

#### Removal Remove without residue



Wrench adapter with pliers.



Remove adhesive agent residue with glass scraper or silicone remover.





## Floor mounted door stops

Glue fixing or screw fixing possible!

· Installation:

For screw fixing, for glue fixing: Universal use on all smooth surfaces,

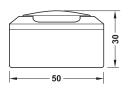
can be removed without residues by rotation

· Supplied with: Wall plugs and screws



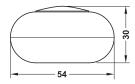






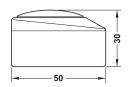
Material	Finish	Cat. No.
Zinc alloy	Stainless steel effect	937.55.700





Material	Finish	Cat. No.
Zinc alloy	Stainless steel effect	937.55.710

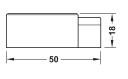




Material	Finish	Cat. No.
Zinc alloy	Stainless steel effect	937.55.720





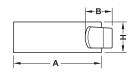


Material	Finish	Cat. No.
Zinc alloy	Stainless steel effect	937.55.770

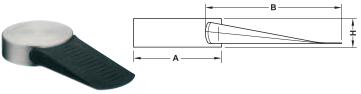
#### Order reference

The rubber buffer can be rotated to suit the door weight.





Material	Finish	Dim. A mm	Dim. B mm	Height mm	Cat. No.
Zinc	Stainless	50	16	17	937.55.730
alloy	alloy steel effect	90	30	18	937.55.740



Material	Finish	Dim. A mm	Dim. B mm	Height mm	Cat. No.
Zinc	Stainless	50	65	17	937.55.750
alloy	alloy steel effect	90	120	18	937.55.760

Floor Mounted and Wall Mounted Door Stops

# H

# Floor mounted door stops

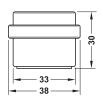
• Installation:

For glue fixing: Universal use on all smooth surfaces, can be removed without residues by rotation



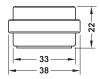


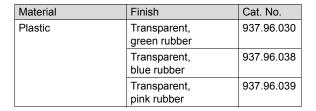




Material	Finish	Cat. No.
Plastic	Transparent	937.96.027















Material	Finish	Cat. No.
Plastic	Transparent	937.96.007





Material	Finish	Cat. No.
Plastic	Transparent	937.96.017

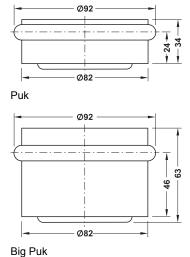


# HAFELE

# Floor mounted door stop



DGH-B 2015, HDE-en, 06/15; Dimensional data not binding. We reserve the right to alter specifications without notice.



•	Area of application:	For use as floor mounted door holder or floor mounted door stop
		•

#### Note

The Puk and Big Puk floor mounted door stops have a high own weight and a non-slip pad and therefore are not screwed to the floor.

Material	Finish	Cat. No.	
Puk 1.1 kg			
Stainless steel	Satin	937.85.600	
Big Puk 2.2 kg			
Stainless steel	Satin	937.85.900	



Area of application:
Version:
Weight:
Installation:
For use as floor mounted door holder or floor mounted door stop
With anti-slip pad
1.0 kg
Without fixing

#### Note

The floor mounted door stop has a high own weight and a non-slip pad and therefore is not screwed to the floor.

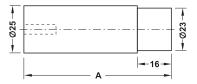
Material	Finish	Cat. No.
Steel	Stainless steel coloured	937.53.300





## Startec Wall mounted door stop





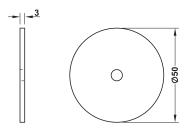
#### · Fixing material supplied

Material	Finish	Dim. A mm	Cat. No.
Stainless steel	Matt	48	937.12.120
		60	937.12.110
		78	937.12.100

#### Order reference

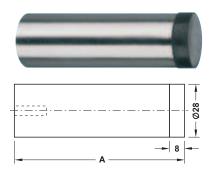
Please order rose Cat. No. 937.12.190 separately, if required.

#### → Startec Rose



Material	Finish	Thickness mm	Cat. No.
Stainless steel	Matt	3	937.12.190

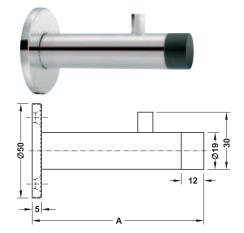
## Wall mounted door stop



Material: Stainless steel
Finish: Matt
Diameter: 28 mm
Fixing material supplied

Dim. A mm	Cat. No.
27	937.13.800
60	937.13.810
90	937.13.820
100	937.13.830
120	937.13.840

# Wall mounted door stop with hook



#### · Fixing material supplied

Material	Finish	Dim. A mm	Cat. No.
Stainless steel	Matt	90	937.12.800
	Chrome plated polished	90	937.12.802

DGH-B 2015, HDE-en, 06/15; Dimensional data not binding. We reserve the right to alter specifications without notice.

GAEB

# Startec Wall mounted door stop



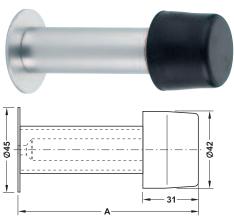


#### · Fixing material supplied

Material	Finish	Dim. A mm	Cat. No.
Stainless steel	Satin	30	937.12.130
		78	937.12.140

# **FSB Wall mounted door stop**

#### → Model 38 3880

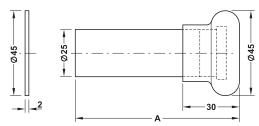


#### · Fixing material supplied

Model	Material	Finish/ colour	Dim. A mm	Cat. No.
38 3880	Aluminium	Silver	60	937.20.001
		coloured tainless Satin	90	937.20.201
			120	937.20.401
	Stainless		60	937.10.000
	steel	90	937.10.200	
			120	937.10.400

# → Model 38 3896





#### · Fixing material supplied

Model	Material	Finish/ colour	Dim. A mm	Cat. No.
38 3896	Aluminium	Silver	60	937.20.011
	coloured	90	937.20.211	
			120	937.20.411
	Stainless	Satin	60	937.10.010
steel		90	937.10.210	
			120	937.10.410

Floor Mounted and Wall Mounted Door Stops

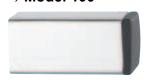
13

14.12.2016 ID 1745



#### **Hewi Wall mounted door stops**

#### → Model 100





Matt

Polished

With theft protection, Version: with black, elastic buffer Installation: Concealed screws

Fixing material supplied

Model	Material	Finish	Dim. A mm	Cat. No.
100XC611.15	Stainless steel	Polished	15	937.13.061
100XA611.15		Matt	15	937.13.060
100XC611.65		Polished	65	937.13.063
100XA611.65		Matt	65	937.13.062

#### → Model 611XA

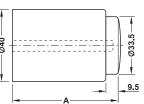






→ Model 611





→ Model 610





· Version: With theft protection, with black, elastic buffer Installation: Concealed screws

Fixing material supplied

Model	Material	Finish	Dim. A mm	Cat. No.
611XA.15	Stainless steel	Matt	15	937.13.000
611XA.65			65	937.13.010

#### Fixing material supplied

Model	Material	Dim. A mm	Cat. No.
611	Polyamide	30	937.30.1**
		60	937.30.3**
		90	937.30.5**
		105	937.30.6**

#### Order reference

When ordering, replace the \*\* of the Cat. No. with the colour number of your choice.

#### · Fixing material supplied

Model	Material	Dim. A mm	Cat. No.
610	Polyamide	26	937.30.0**

#### Order reference

When ordering, replace the \*\* of the Cat. No. with the colour number of your choice.







13





Light grey

97

18



24

98

Orange



Signal white



30

Bordeaux



84

Umber











Stone grey

95



Mustard yellow







Anthracite grey

13

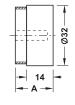
# DGH-B 2015, HDE-en, 06/15; Dimensional data not binding. We reserve the right to alter specifications without notice.

# For screw fixing

# Hoppe Wall mounted door stop

#### → Model E487 / K487





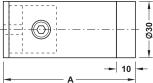
#### · Fixing material supplied

Model	Material	Finish	Dim. A mm	Cat. No.
E487	Stainless steel	Matt	20	937.11.100
K487	Plastic	Traffic white	20	937.91.000
		Agate grey	20	937.91.003

# KWS Wall mounted door stop

#### → Model 2070 - 2073





#### · Fixing material supplied

Model	Material	Finish	Dim. A mm	Cat. No.
2070	Aluminium	Silver coloured	60	937.20.701
2071			80	937.20.801
2072			100	937.20.901
2073			120	937.21.001
2070	Stainless steel	Matt	60	937.10.702
2071			80	937.10.802
2072			100	937.10.902
2073			120	937.11.002
2070	Brass	Polished	60	937.00.308
2071			80	937.00.408
2072			100	937.00.508
2073			120	937.00.608

#### → Model 2008

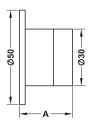




## → Model 2007



DGH-B 2015, HDE-en, 06/15; Dimensional data not binding. We reserve the right to alter specifications without notice.



#### · Fixing material supplied

Model	Material	Finish	Dim. A mm	Cat. No.
2008	Aluminium	Silver coloured	25	937.20.601
	Stainless steel	Matt	25	937.12.510

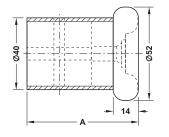
# · Fixing material supplied

	aterial	Finish	mm. A	Cat. No.
2007 Alu	uminium	Silver coloured	28	937.23.001
Sta	ainless steel	Matt	28	937.12.500

# Vieler Wall mounted door stop

#### → Model 5121 - 5123



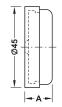


#### · Fixing material supplied

Model	Material	Finish	Dim. A mm	Cat. No.
5121	Stainless steel	Matt	47	937.11.200
5122			62	937.11.300
5123			92	937.11.500

# → Modell TP 5010





#### · Fixing material supplied

Model	Material	Finish	Dim. A mm	Cat. No.
TP 5010	Aluminium	Silver coloured	15	937.60.801
	Stainless steel	Matt	15	937.51.510

GAEB

27.02.2017 ID 1732

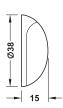


## Wall mounted door stops, for screw fixing or glue fixing









· Installation: For screw fixing: Wall plugs and screws supplied, for glue fixing: Universal use on all smooth surfaces, can be removed without residues by rotation

Version: For screw fixing or glue fixing

Material	Finish	Cat. No.
Zinc alloy	Stainless steel effect	937.14.610

Version: For screw fixing or glue fixing

Material	Finish	Cat. No.
Zinc alloy	Stainless steel effect, rubber black	937.14.603
	Stainless steel effect, rubber antracite	937.14.605
	Stainless steel effect, rubber white	937.14.607

# Wall mounted door stop, for screw fixing





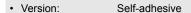
Version: For screw fixing

Material	Finish	Cat. No.
Rubber	White	407.01.730
	Black	407.01.930

## Wall mounted door stops, for glue fixing

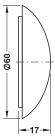




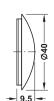


Material	Finish	Cat. No.
Plastic	White	937.90.100
	Brown	937.90.146
	Beige	937.90.140
	Black	937.90.107









#### · Version: Self-adhesive

Material	Finish	Cat. No.
Plastic	White	937.91.500
	Brown	937.91.546

# Corner buffer, for glue fixing





Self-adhesive · Version:

Material	Finish	Cat. No.
Plastic	White	937.91.400
	Brown	937.91.446

Version: Self-adhesive

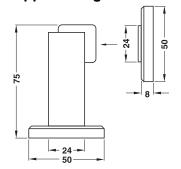
Mate	erial	Finish	Cat. No.
Plas	tic	White	937.91.300
		Brown	937.91.346

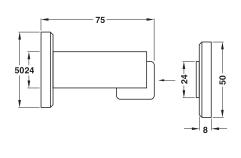
DGH-B 2015, HDE-en, 06/15; Dimensional data not binding. We reserve the right to alter specifications without notice.

## Magnetic door holder

# → For floor and wall mounting, pull approx. 4 kg







> Version: > Pull: With magnetic adhesion mechanism

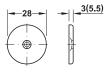
Approx. 4 kg

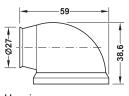
For screw fixing to wall or floor Installation:

Material	Finish	Cat. No.
Zinc alloy	Stainless steel coloured	938.23.000

#### → For floor mounting, pull 10 or 20 kg









Counterpiece

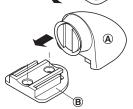
Housing

Dim. in brackets apply to pull 20 kg

#### Installation



Screw housing base (B) on workpiece, then slide housing (A) onto housing base **B**. Clip on cover **C** for fixation. Screw counterpiece on door.



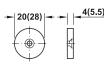
> Area of application: Floor

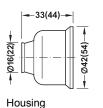
Material: Housing: Plastic, counterpiece: Steel Version: Rigid housing and counterpiece

Pull kg	Colour	Packing pieces	Cat. No.
10	Housing: Grey	1	246.98.510
20	Housing: Brown	1 or 10	246.98.100
	Housing: Grey		246.98.500

## → For wall mounting, pull 10 or 20 kg









Counterpiece

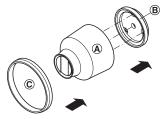
Dim. in brackets apply to pull 20 kg

> Area of application: Material: Version:

Wall (indoor or outdoor) Housing: Plastic, counterpiece: Steel Rigid housing and counterpiece

Pull kg	Colour	Packing pieces	Cat. No.
10	Housing: Brown	1 or 10	246.99.107
	Housing: Grey	1	246.99.500
20	Housing: Grey	1 or 10	246.99.510





Screw housing base (B) on workpiece, then mount housing (A) onto housing base (B). Clip on cover © for fixation. Screw counterpiece on door.



Door Holders, Opening Angle Restraints

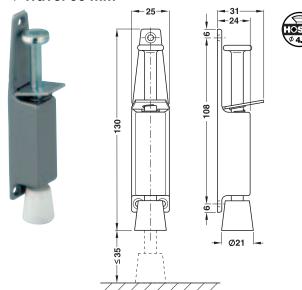
Pull <g< th=""><th>Colour</th><th>Packing pieces</th><th>Cat. No.</th></g<>	Colour	Packing pieces	Cat. No.
10	Housing: Brown	1 or 10	246.99.107
	Housing: Grey	1	246.99.500
20	Housing: Grey	1 or 10	246.99.510

23.05.2017 ID 3520



#### Startec Door holder

#### → Travel 35 mm



Version: For holding the door at any opening angle

Material: Case: Zinc alloy,

bolt: Steel,

stopper: Rubber Case: Lacquered, bolt: Galvanized, Finish:

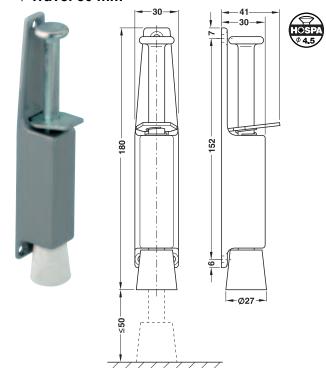
stopper: White ≤25 kg 35 mm

Door weight:

Travel:

Material	Finish	Cat. No.
Zinc alloy	Silver colour lacquered	938.04.001

#### $\rightarrow$ Travel 50 mm



Version: For holding the door at any opening angle Case: Zinc alloy, Material:

bolt: Steel, stopper: Rubber

Finish: Case: Lacquered,

bolt: Galvanized,

stopper: White

Door weight: ≤40 kg

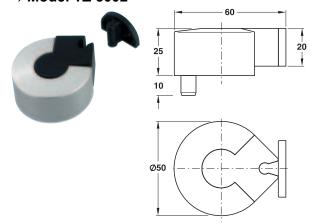
Travel: 50 mm

Material	Finish	Cat. No.
Zinc alloy	Silver colour lacquered	938 04 101



#### **Dorma Door holders**

#### → Model TZ 5002



Area of application: For interior doors

Version: Floor mounted door stop with clamping mechanism, aluminium with hard rubber

Installation: For floor mounting

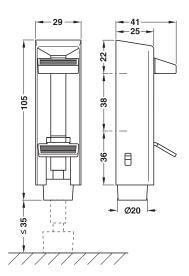
Fixing material supplied

The bottom door gap should be max. 5 mm.

Material	Finish	Cat. No.
Aluminium	Silver coloured anodized	938.01.001

#### → Model 350





· Version: For holding the door at any opening angle,

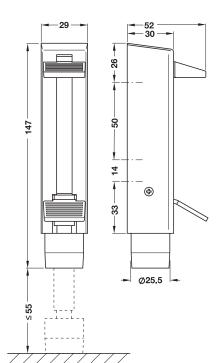
with concealed fixing Material: Case and bolt: Steel, stopper: Rubber · Finish: Case: Lacquered, stopper: Grey

Travel: 35 mm Fixing material supplied

Material	Finish	Cat. No.
Steel	Silver colour lacquered	938.00.001

#### → Model 360





Version: For holding the door at any opening angle, with concealed fixing

· Material: Case: Aluminium, stainless steel or steel,

bolt: Steel, stopper: Rubber

· Finish: Case: Anodized, rustproof or lacquered,

stopper: Grey Travel: 55 mm

· Fixing material supplied

Material	Finish	Cat. No.
Aluminium	Silver coloured	938.00.109
Stainless steel	Matt brushed	938.00.100
Steel	Silver colour lacquered	938.00.101
	Brass colour lacquered	938.00.103

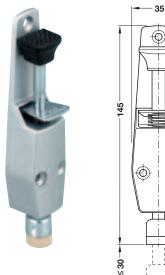


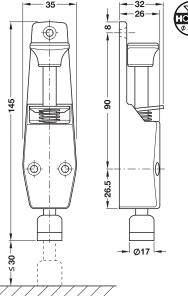
Door Holders, Opening Angle Restraints



#### **G-U Door holders**

#### → **Model 3933**

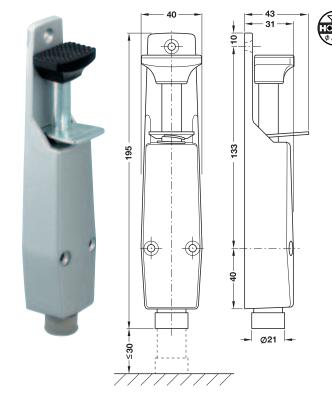




Version: For holding the door at any opening angle
 Material: Case: Zinc alloy, bolt: Steel, stopper: Rubber
 Finish: Case: Lacquered, bolt: Galvanized, stopper: White
 Travel: 30 mm

Material	Finish	Cat. No.
Zinc alloy	Silver colour lacquered	938.03.001
	Dark brown lacquered	938.03.004
	White lacquered	938.03.005

#### → Model 3934



Version: For holding the door at any opening angle
 Material: Case: Zinc alloy, bolt: Steel, stopper: Rubber

Finish: Case: Lacquered, bolt: Galvanized, stopper: White

Travel: 30 mm

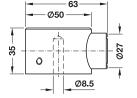
Material	Finish	Cat. No.
Zinc alloy	Silver colour lacquered	938.03.101
	Dark brown lacquered	938.03.104
	White lacquered	938.03.105

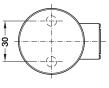


#### KWS Door holders

#### → **Model 1015**













Base (optional)

Version: With spring loaded magnet,

for braking the door Area of application: For interior doors

Door weight: ≤60 kg Installation: For screw fixing to the floor

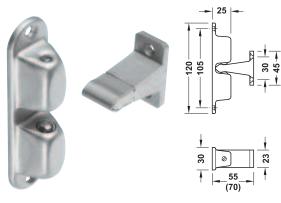
Fixing material supplied

#### Supplied with

- 1 Door holder
- 1 Base, black (10 mm high)
- 1 Counterplate Ø 25 mm, for screw fixing
- 1 Counterplate Ø 25 mm, for glue fixing
- 2 Threaded pins M8 x 80 mm
- 2 Plugs
- 1 Drilling template

Material	Finish	Cat. No.
Aluminium	Silver coloured anodized	938.02.301
Stainless steel	Matt	938.02.300

#### → Model 1055/1083



Version: Push to hold

Area of application: For interior or external doors Material: Door holder: Steel, floor keep: Aluminium Silver coloured enamelled Finish:

Door weight: 80 kg 80–220 N Pull-off force: Installation: For screw fixing

Fixing material supplied

#### Supplied with

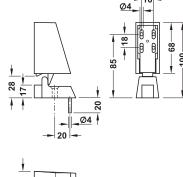
- 1 Door holder
- 1 Floor keep

Distance mm	Finish	Cat. No.
55	Silver coloured enamelled	938.02.011
70	Silver coloured enamelled	938.02.021

#### → Model 1013

DGH-B 2015, HDE-en, 06/15; Dimensional data not binding. We reserve the right to alter specifications without notice.





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	1 Floo

Push to hold Version:

Area of application: For interior or external doors Material: Door holder: Aluminium,

floor keep: Aluminium, latch: Plastic,

buffer: Rubber, black Silver coloured enamelled Finish:

50 kg 100 N Door weight: Pull-off force:

Installation: For screw fixing

king material supplied

#### lied with

- or holder
- or keep

Material	Finish	Cat. No.
Aluminium	Silver coloured enamelled	938.02.031





GAEB

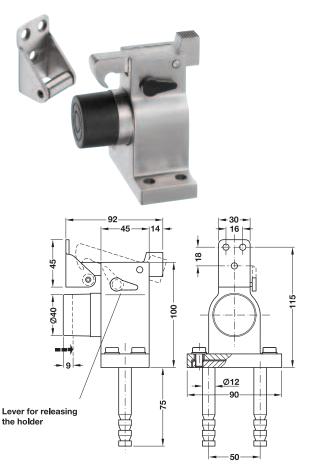
CAD

13



# **KWS Door holders**

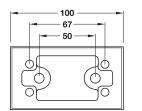
#### → Model 1009/1010



· Version: With spring loaded buffer, black Area of application: For interior and external doors Door weight:

1	İ		
Material	Finish	Cat. No.	
Door holder with stone dowel for embedding in wall			
Stainless steel	Matt	938.02.350	
Aluminium	Silver coloured anodized	938.02.351	
	Silver coloured enamelled	938.02.359	
Door holder without fixing material			
Stainless steel	Matt	938.02.340	
Aluminium	Silver coloured anodized 938.0		
	Silver coloured enamelled	938.02.349	

#### → Foot plate





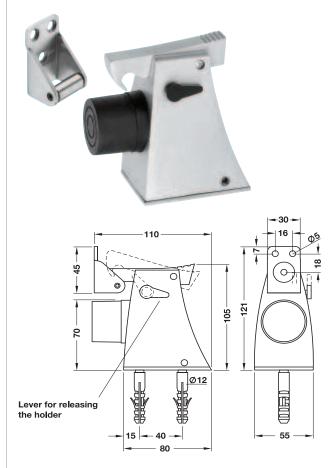
· Area of application:

For floor mounted door stop without stone dowel, for door holder model 1009/1010

· Fixing material supplied

Material	Finish	Cat. No.
Aluminium	Black, RAL 9011, powder coated	938.02.373

#### → Model 1110



Version: With spring loaded buffer, black Area of application: For interior and external doors

Material: Aluminium Door weight: ≤120 kg

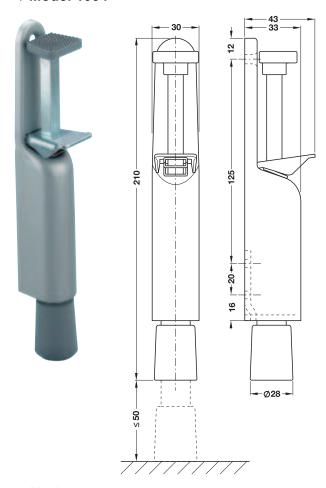
Installation: For screw fixing to the floor

Fixing material supplied

Material	Finish	Cat. No.
Aluminium	Silver coloured anodized	938.02.311
	Silver coloured enamelled	938.02.319

# HAFEL

#### → Model 1034



For holding the door at any opening angle Case: Steel, Version:

Material: bolt: Steel,

stopper: Rubber

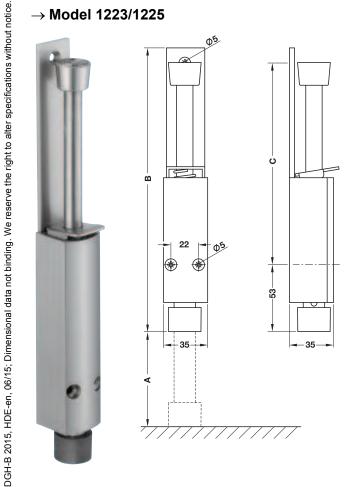
Door weight: ≤40 kg Travel: 50 mm

Installation: For screw fixing to the door

Fixing material supplied

Material	Finish	Cat. No.
Stainless steel	Matt	938.02.000
Steel	Silver coloured enamelled	938.02.001
	Dark brown enamelled	938.02.004

#### → Model 1223/1225



Version: For holding the door at any opening angle

Material: Case: Aluminium, bolt: Stainless steel,

stopper: Rubber Case: Lacquered,

Finish: bolt: Rust-proof,

stopper: Grey

≤40 kg 60 or 90 mm Door weight: Travel:

Installation: For screw fixing to the door

Fixing material supplied

#### **Technical data**

	Model 1223	Model 1225
Α	60 mm	90 mm
В	225 mm	292 mm
С	160 mm	227 mm

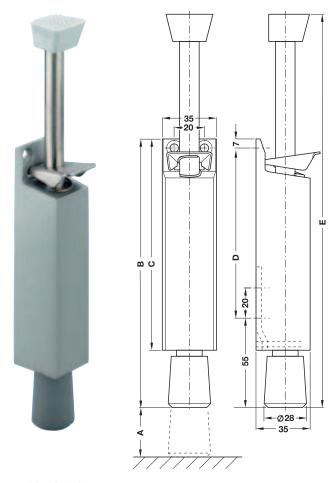
Material	Finish	Dim. A mm	Cat. No.
Aluminium	Stainless steel coloured anodized	60	938.02.320
	Silver coloured enamelled	60	938.02.329
	Stainless steel coloured anodized	90	938.02.330
	Silver coloured enamelled	90	938.02.339







#### → Model 1044/1045/1046



For holding the door at any opening angle · Version:

Material: Case: Aluminium, bolt: Stainless steel, stopper: Rubber

· Finish: Case: Lacquered,

bolt: Rust-proof, stopper: Grey

≤80 kg · Door weight:

60, 90 or 120 mm Travel:

• Installation: For screw fixing to the door

· Fixing material supplied

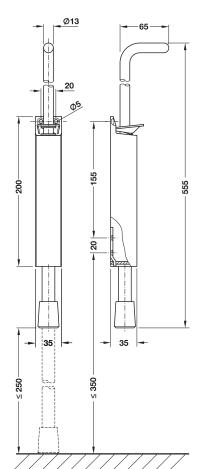
#### **Technical data**

	Model 1044	Model 1045	Model 1046
Α	60 mm	90 mm	120 mm
В	177 mm	207 mm	237 mm
С	140 mm	170 mm	200 mm
D	115 mm	145 mm	175 mm
E	260 mm	315 mm	370 mm

Ν	/laterial	Finish	Lift	Cat. No.
			mm	
Α	Numinium	Silver coloured	60	938.02.101
		enamelled	90	938.02.111
			120	938.02.121

→ **Model 1048** 





Area of application:

For operation from a wheelchair or for extremely large height differences Also suitable for doors with door elegan.

· Version:

door closer Material: Aluminium Travel: 250 mm Door weight: For door width: For door height: ≤80 kg ≤1,200 mm ≤2,200 mm

Screw to door with 4 screws, Installation: distance from lower door edge

to stopper min. 20 mm

Material	Finish	Cat. No.
Aluminium	Stainless steel coloured anodized	938.02.360
	Silver coloured enamelled	938.02.369
	Silver coloured anodized	938.02.361



HAFEL

#### Porti 400





- Brakes and stops the door at any required position
- Protection from risks and damages of doors opened
- The key advantage: No damages to floors and floor coverings





· Area of application: For wooden doors and wooden or metal

frames,

for rebated and flush doors · Material: Guide track: Aluminium,

lever: Steel,

damper: Polyurethane elastomer

Guide track: Anodized, · Finish:

lever: Bright galvanized

≤120°, (continuously adjustable) · Opening angle:

Door width: 720-985 mm Door weight: ≤30 kg

Groove: 635 x 15 x 12 mm Dim.:

• Top rebate gap 3-10 mm

When selecting the hinges please take the load of the opening angle restraint into consideration.

Model	Cat. No.
Porti 400	938.41.000

#### Supplied with

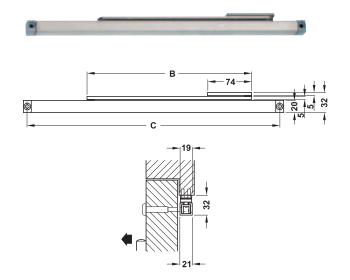
- 1 Porti 400 door opening angle restraint
- 1 Set of mounting material (for wooden and metal frames)





## Door opening angle restraint

#### → For screw fixing



· Area of application: For single action doors,

for interior and external doors Housing and arm: Stainless steel,

· Material: arm mounting plate: Zinc alloy

Finish: Matt

Version:

Medium duty, with or without hold open function, holding force adjustable

Opening angle: 85-110°

Door thickness: 35-57 mm

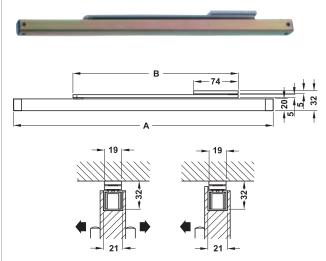
Mounting: For DIN left and DIN right hand use

Running track for screw fixing to door leaf, arm mounting plate for screw fixing to door Installation:

frame

Fixing material supplied

#### → For concealed installation



Area of application: For single action and double action doors,

for interior and external doors

Material: Housing: Steel,

arm: Stainless steel,

arm mounting plate: Zinc alloy Finish:

Housing: Bronze coloured, arm and arm mounting plate: Matt Medium duty, with or without hold open Version:

function, holding force adjustable

85-110° Opening angle:

Door thickness: 35-57 mm

Mounting: For DIN left and DIN right hand use Installation: Running track for recess installation in

door leaf.

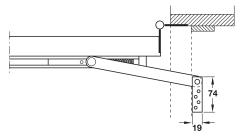
arm mounting plate for screw fixing to door

DGH-B 2015, HDE-en, 06/15, Dimensional data not binding. We reserve the right to alter specifications without notice

frame

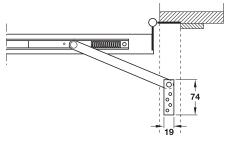
Fixing material supplied

#### Installation



Suitable for	Dim. C mm	Dim. B mm	Cat. No.
With hold open function			
Opening 687–838 mm	448	373	938.11.520
Opening 839–991 mm	492	480	938.11.530
Opening 992–1143 mm	530	570	938.11.540
Without hold open function			
Opening 687– 838 mm	448	373	938.11.420
Opening 839–991 mm	492	480	938.11.430
Opening 992–1143 mm	530	570	938.11.440

#### Installation



Suitable for	Dim. A mm	Dim. B mm	Cat. No.
With hold open function			
Opening 687–838 mm	468	373	938.11.220
Opening 839–991 mm	513	480	938.11.230
Opening 992-1143 mm	551	570	938.11.240
Without hold open function			
Opening 687–838 mm	468	373	938.11.120





