

# Pure 4

Lever Handle Range

## Pure 4 – Lever handle sets for standard applications on timber and narrow stile doors

Sophisticated design and functional quality are the characteristics of the Pure 4 range. The fittings excel in terms of both their technology and operating reliability.

Manufactured from high-grade materials and carefully crafted, Pure 4 door furniture satisfies exacting demands with respect to stability, safety and corrosion resistance. The Pure 4 range includes the most popular models, all of which are right or left sprung in order to return the lever handle to the horizontal position. Lever handle furniture from the Pure 4 range offers high quality at an attractive price. The hardware comes as complete sets for timber doors or as half sets for narrow stile doors. The Pure 4 range is suitable for standard national and international applications, e.g. in the private homes segment or on interior doors in office buildings.

> YEARS WARRANTY ON ALL PRODUCTS FEATURING PURE 4 TECHNOLOGY\*\*

#### Benefits at a glance

#### For the trade

- 5 years warranty on all products in the Pure 4 series\*\*
  Affordable door furniture featuring the most popular
- lever handle models
- · Packaging of complete sets for easy stocking

#### For the installer

- Approved to EN 1906, category of use grade 4 and maximum corrosion resistance grade 4
- Just one screw length for door thicknesses of 38–56 mm
- All models are spring assisted
- dormakaba quality for long service life

Pure 4 data and features		Furniture sets for	
		Timber doors	Narrow stile doors
Spring assisted		•	•
Securely bushed		٠	٠
category of use	EN 1906	4	4
Approved for doors on escape routes	EN 179:2008	-	-
Tested to	EN 1634-1*	٠	•
Approved for fire- and smoke check doors	DIN 18273	_	-
5 years warranty**		٠	٠
Steel mountings		٠	•
Steel mountings with support lugs		•	-
Door thicknesses in mm		38 – 56	
Same screw length for full thickness range		•	
Back-to-back fixing		٠	-
Square section spindle for lever handle		8 mm	8 mm
Lock type preparation	PZ (Europrofile cylinder)	•	•
	BB (warded lever)	٠	-
	UN (Latchplate)	•	•
Sets	Standard sets	•	٠
	Entrance sets	•	
	WC sets	•	-
Material	Stainless steel, satin	•	•
	Aluminium F1 silver anodised	٠	•

\* When used with fire and smoke check doors, additional national regulations must be satisfied (where applicable).

\*\* Subject to our current conditions of warranty and guarantee available at www.dormakaba.co.uk. Copies will also be sent out on request.

#### Materials and finishes

#### Stainless steel fittings, S/S

Door furniture manufactured from stainless steel offers the advantages of not only high corrosion resistance but also exemplary resistance to mechanical wear and tear.

Available in

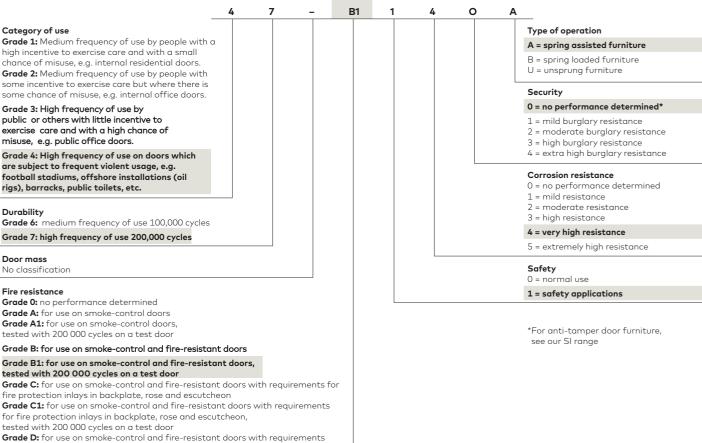
satin

#### Anodised aluminium fittings, AL

Colour anodised on the basis on special formulations, Pure aluminium fittings exhibit high resistance, uniform oxide layers for effective protection against weathering and wear.

Available in F1 silver anodised

#### Classification code to DIN EN 1906 for the dormakaba Pure 4 range



for special core in the handle/knob

 ${\bf Grade D1:}$  for use on smoke-control and fire-resistant doors with requirements for special core in the handle/knob, tested with 200 000 cycles on a test door

#### Before installing lever handles on fire doors please check with the fire door manufacturer to ensure compliance

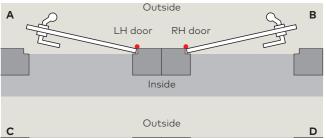
#### Handing data for entrance door sets

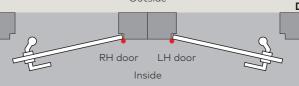
Lever handle/knob combination

**set, RH** Inside: Lever handle points to the right Outside: Knob points to the left

#### Lever handle/knob combination set, RH Inside:

Lever handle points to the right Outside: Knob points to the left





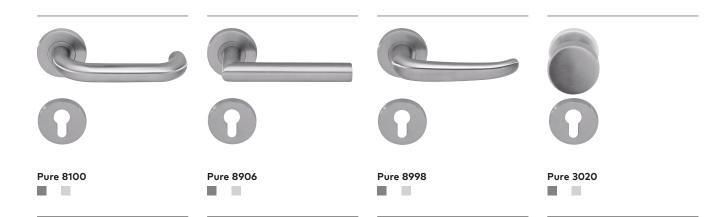
## Lever handle/knob combination set, LH

Inside: Lever handle points to the left Outside: Knob points to the right

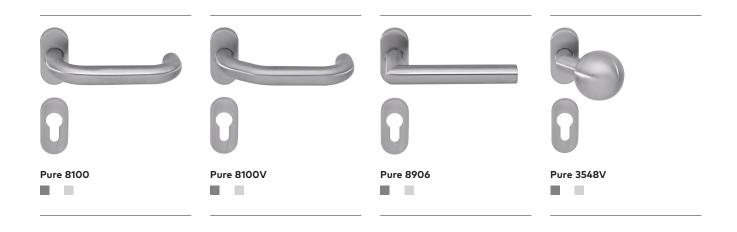
#### Lever handle/knob combination set, LH Inside: Lever handle points to the left Outside:

Outside: Knob points to the right

## Pure lever handle range for timber doors



## Pure lever handle range for narrow stile doors

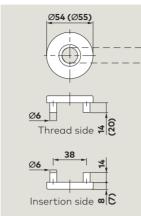


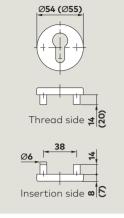
Stainless steel

Aluminium

### Rose and backplate dimensions

#### Round rose dimensions



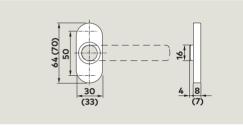


6501



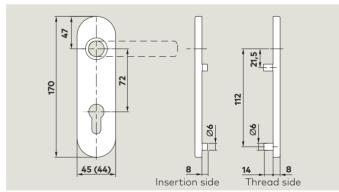


#### Oval rose dimensions

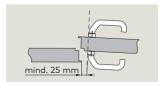


6621

#### **Backplate dimensions**



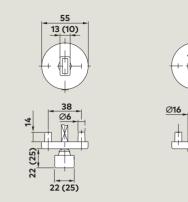
7051 K



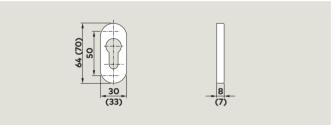
#### Please note:

A minimum clearance of 25 mm must be maintained between the lever handle and the frame stop. For timber doors: Supplied exclusively as complete set incl. fixing material.

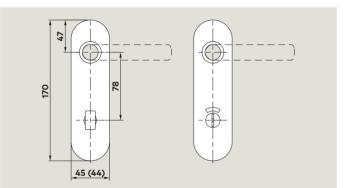
For narrow stile doors: Supplied exclusively as half set with loose spindle.



7122



6679

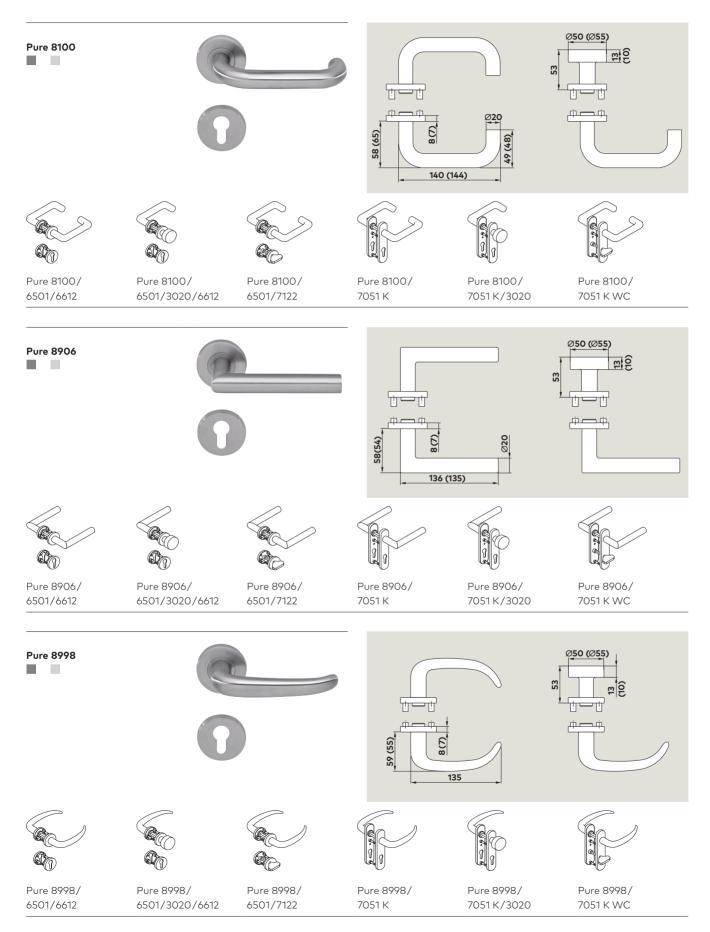




Other lock preparations and follower-to-keyway centres on application.

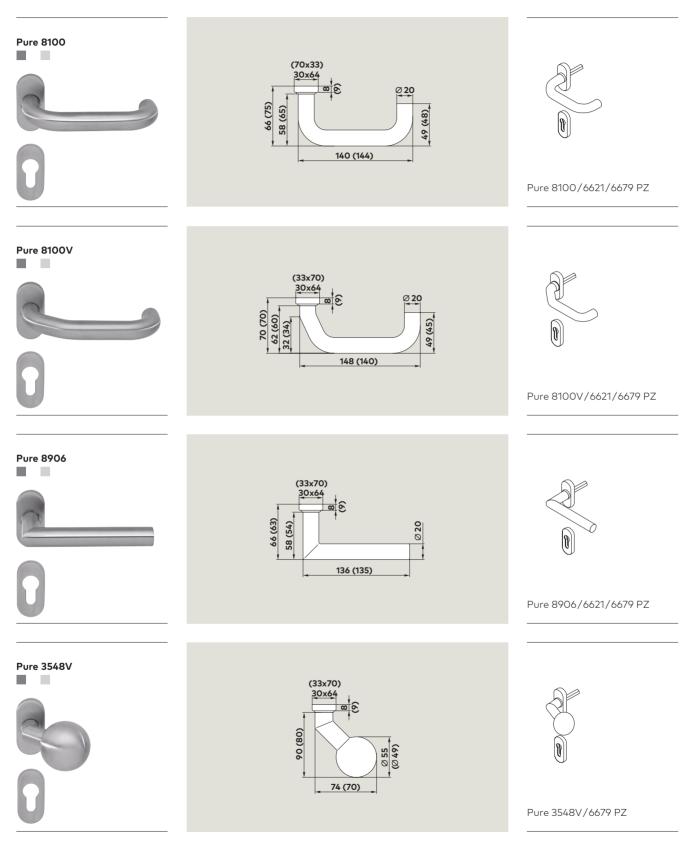
( ) = Dimensions for Alu

## Pure door furniture for timber doors



( ) = Dimensions for Alu

## Pure door furniture for narrow stile doors



<sup>( ) =</sup> Dimensions for Alu

Stainless steelAluminium

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