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# ABLOY<sup>®</sup> DOOR PULLS ARCHITECTURAL DESIGN

### IDEAS AND INNOVATIONS - Finnish design

The design consists of the product's look, feel, and comfort of use, and, above all, its functionality. It involves understanding of needs, innovation, and the best of traditions. We want to make everyday life smoother and more secure for you.

**The ABLOY**<sup>®</sup> PULLS bring all kinds of styles to the living environment: modern, traditional, youthful – whatever you desire. The creative solutions in the small details give the final touch to the well-considered whole.

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### SURFACE FINISHES





#### ABLOY® PRESTO 137





#### ABLOY® PRESTO 138

Brass or aluminium pull





## **ABLOY®** PRESTO and PARLAMENT PULLS

are produced from durable brass rod material. The pulls are intended for applications that require resistance to wear, and they are well suited to public buildings and shopping centres. The variety of installation methods and placement alternatives help to create a new look in the door environment. The collection includes very subdued models that can be used to create a harmonious feel to the site. PRESTO pulls are available in aluminium versions as well.

#### **ABLOY® PARLAMENT 210**



A customized pull – length can be freely specified between 200 and 1,100 mm. The surfaces of the various parts of the pull can be finished as specified in the chart below.

#### **ABLOY®** PARLAMENT 216



### ABLOY® PARLAMENT 220



**ABLOY**<sup>®</sup> PARLAMENT pulls are available as standard and customized products; for the latter, the handle and pull body parts can be ordered with different dimensions. There are several surface finish alternatives available, and a separate document for the ordering of the customized pulls can be found on our Web site, www.abloy.com

#### **ABLOY®** PARLAMENT customized pulls

The PARLAMENT pulls can be designed for the whole width of the door or with a specific assembly (for example, the PARLAMENT 230-240 models). In planning of the pull, the following things must be considered:

- The basic model of the pull (refer to the special order forms for the models)
- The overall dimension of the pull (attachment intervals)
- The length of the lower part of the pull
- Surface finishes for various parts
- The handing of the pull, if a pull with handing has been selected

	Body	Handle part	Support plate
Polished brass	*	*	*
Chrome	*	*	*
Satin	*	*	*
Painted		*	*







# ABLOY<sup>®</sup> ERGO 326





## **ABLOY® ERGO and FORM**

feature a bolder design that can be used to highlight carefully selected entities and to create stylish solutions. These pulls are made of durable brass. Suitable applications for pulls include office buildings and public properties.



Note! The handing must be specified when ordering the K-pull



# 1A PULLS

ABLOY<sup>®</sup> FORMA 343





ABLOY® INOXI 137



ABLOY® INOXI 138



ABLOY® INOXI 291



#### ABLOY® 750 CUSTOMIZED PULL

Can be dimensioned in accordance with the door, with the recommended maximum length being 2,300 mm. A separate order form for customized products is available on our Web site, www.abloy.com

#### ABLOY® INOXI 137s



ABLOY® INOXI 138s



ABLOY® INOXI 291s





#### ABLOY® DP148

Aluminium pull



#### ABLOY® DP1475 PULL

Aluminium pull

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Special versions are available for models DP148 and DP1475, for which the shape of the pull body and end pieces and the total length (max.: 1,200 mm) can be freely defined. With use as a support railing, support plates (DP039-41) are recommended.



### ABLOY<sup>®</sup> DP136 ELBOW PULL

Aluminium pull

The characteristics of the elbow pull are best emphasised when it is used in hospitals.

#### ABLOY<sup>®</sup> DP139 SUPPORT PULL Aluminium pull



#### ABLOY® DP130

Available lengths: 100, 150, and 200 mm Brass pull



#### ABLOY® DP131

Available lengths: 150 and 200 mm Brass pull



#### ABLOY® DP116R







#### ABLOY® DP117K

Brass pull





#### THE MOST TYPICAL

applications for rodpulls are metallic gates and warehouse doorsequipped with surface locks.

#### THE KNOB PULLS

are well suited to use with regular and sliding doors. The most common applications include the staircase doors of blocks of flats and the doors of commercial premises.



#### ABLOY® DP118LK

Brass pull





#### **ABLOY® 3-16XS MINI HANDLE**

Designed for pull-operated lock cases, this new mini handle stands out from the collection in its size. It offers classic style and provides the designer with freedom of choice for cases in which pulls are used on both sides of the door. The small, subdued handle, adapted from the **ABLOY**<sup>®</sup> PRESTO collection, is at its best when you want to facilitate the opening of doors. This handle is practical in particular with pull-operated lock cases and access control. The handle material is durable brass, and its design is sufficiently subdued to highlight other elements of architecture.

- Also available as a profile door handle









### **ABLOY**<sup>®</sup> EXIT Push pads and panic bars for emergency exit solutions

The European standards EN 1125 and EN 179 apply to the locking and fitting solutions of panic and emergency exit doors in buildings. All **ABLOY**<sup>®</sup> EXIT products meet the requirements of the standards, and all solutions combining multiple door environment products comply with these standards. **ABLOY**<sup>®</sup> EXIT push pads and panic bars can be used with either mechanical or electro-mechanical **ABLOY**<sup>®</sup> lock cases.



#### **ABLOY®** PUSH PADS

PPE001 for solid and profile doors. The outside lever handle must always be selected separately. PPE002 for solid doors, PPE003 for profile doors including an external anti-burglar plate.

Push pad's surface finish in satin Surface finishes for the push pad fittings Chrome, satin, and brushed nickel



#### PPE004

Suitable for use in the staircase doors of buildings in place of a turning knob. Used with lock cases EL402 and EL502. Available as a separate product or in combination with a cylinder. Made of aluminium



#### **ABLOY® PANIC BAR**

PBE001 for solid and profile doors. The outside lever handle must be selected separately.

PBE002 for solid doors.

Includes an external anti-burglar plate.

PBE003 for profile doors.

Includes an external anti-burglar plate.

The panic bar rail surface finish is Rt satin, and the rail's standard length is 1,150 mm. Surface finishes: Chrome, satin, and brushed nickel



# TIPS FOR THE SELECTION AND PLACEMENT OF DOOR PULLS

#### KEEPING THE HANDS UNHARMED

The pull must be attached far enough from the door frame. This ensures that hands hands won't get hurt when using the door.







#### SPECIAL REQUIREMENTS FOR MOTORISED LOCKS

The motorised locks always require a pull height of at least 400 mm. The lock case must be placed between the drillings of the pull without going through the lock. This is to ensure that the lock case does not become damaged during the installation of the pull.



#### SMOOTH AND EASY KEY USE

The pull must be attached far enough from the cylinder. If sufficient distance cannot be reached with a straight pull, a bent pull should be selected for the site. This enables smooth, hassle-free use of the key cylinder.







#### STYLISH PULL INSTALLATION

The attachment parts of a one-sided pull can be hidden with cover plates. The cover plate is always the same shade as the pull. Available for all pull thicknesses.



# **INSTALLATION OPTIONS**

Through fixing of a one-sided pull (K) Distance of the cover plate from the door surface: 8 mm

Through fixing of a pull pair (LK)

1. Through fixing of one-sided pull with support plate 2. Surface fixing of one-sided pull with support plate

Surface installation of a wire pull with a screw (R)

#### ABLOY® SUPPORT PLATES DP039-041

Available with several surface finish options. The surface fitting of the support plate is always the same shade as the pull body when in the same delivery as the pull. An exception to this is the pulls made of stainless steel that have surface fittings with a satin finish. Recommended for use especially with wooden doors.

For DP039 20 mm pull body For DP040 25 mm pull body For DP041 30 mm pull body





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# SELECTION CHART

PULL TYPE	SURFACE FINISH	Polished brass	Chrome	Satin	Painted white	Silver-anodised	Stainless steel	Active white	Active grey	Active blue-grey	LENGTH (mm)	100	150	160	200	250	300	400	500	600	800	1000	Customized order
PRESTO 137		х	х	х	х	х		Х	х	х				х		х		х					
PRESTO 138		х	х	х	х	х		х	х	х				х		х		х					
PARLAMENT 210		х	х	х	х										х		х	х	х	x	x	х	*)
PARLAMENT 216		х	х	х	х												х	х	х	x	x	х	*)
PARLAMENT 220		х	х	х	х										х		х	х	х	x	x	х	*)
ERGO 325		х	х	x												х	х						
ERGO 326		х	х	x												х	х						
FORMA 340		х	х	х													х	х					
FORMA 343		х	х	х													х	х					
INOXI 137							х										х	х					
INOXI 137s							х											х		x			
INOXI 138							х										х	х		x			
INOXI 138s							х											х		x			
INOXI 291							х										х						
INOXI 291s							х										х						
INOXI 750							х																х
DP 148					х	х												х		x	x		*)
DP 136 ELBOW PULL					х	х		х	х	x													
DP 1475					х	х															x		*)
DP 139 SUPPORT PULL					х	х										х		х					
DP 130 ROD PULL		х	x	x								х	х		х								
DP 131 ROD PULL		х	x	x									х		х								
DP 116R		х	x	x																			
DP 117K		x	x	x																			
DP118LK		x	x	x																			
PARLAMENT 230-240																							х

\*) Available with special dimensions.



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An ASSA ABLOY Group brand

Abloy Oy is one of the leading manufacturers of locks, locking systems and architectural hardware and the world's leading developer of products in the field of electromechanical locking technology. ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience.