

# Roof Access

Standard steel frame

## BLUESTEEL PASS



OVERHEAD  
NATURAL  
LIGHTING



ROOF ACCESS

## BENEFITS OF BLUETEK

- Easier roof access thanks to the roof-mounted access bar
- Energy-saving thanks to natural light from the roof
- Opened from the inside via a latch, and from the outside via a handle



## Standards and requirements



EN 1873


## Characteristics

- ▀ 10 mm CPC opal glazing
- ▀ Straight frame height 300 mm insulated 15mm bituminized

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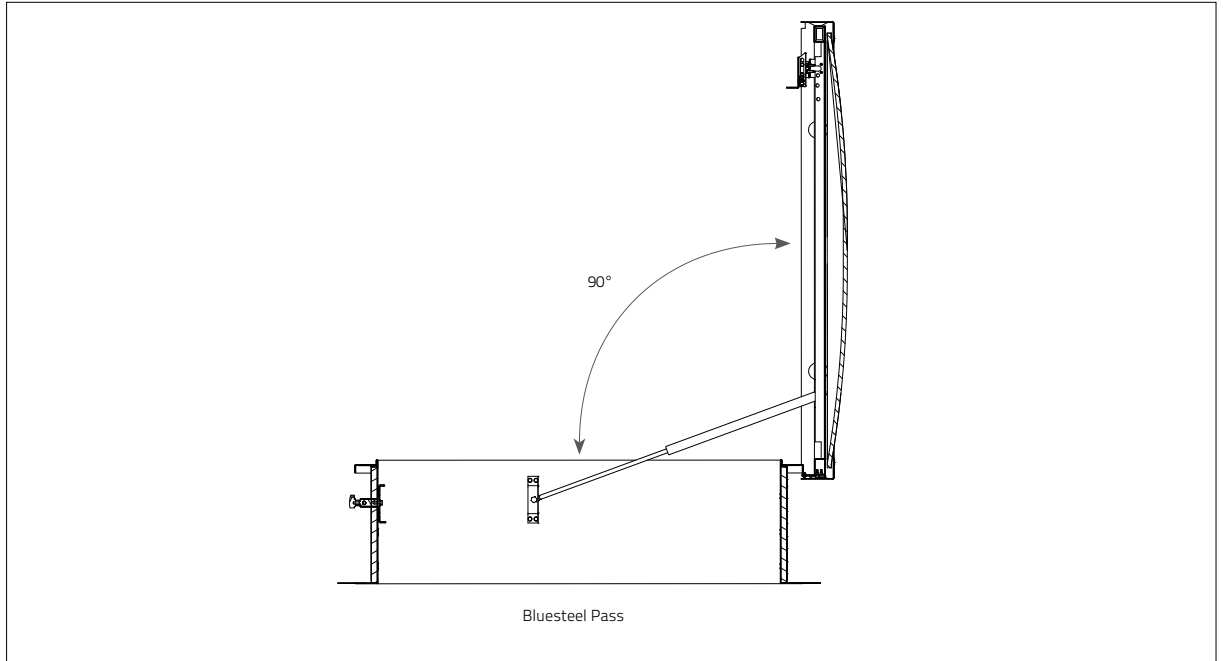
## Technical characteristics

	Measurements	
	Commercial measurements (roof cavity) L/W in cm	Light measurements (light cavity) L/W in cm
	50/50	50 x 50
	60/60	60 x 60
	70/70	70 x 70
	80/80	80 x 80
	85/85	85 x 85
	90/90	90 x 90
	100/100	100 x 100
	110/110	110 x 110
	120/120	120 x 120
	130/130	130 x 130
	140/140	140 x 140
	50/100	50 x 100
	70/100	70 x 100
	100/140	100 x 140
	100/150	100 x 150
	100/200	100 x 200
	120/140	120 x 140
	120/160	120 x 160
	120/170	120 x 170

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## Technical sections



## Roof Access | Standard Steel Frame

### BLUESTEEL PASS

#### Glazings

##### 10 MM CPC

10 mm cellular polycarbonate  
Available in colourless, opaque, Calor Control

##### 16 MM CPC

16 mm cellular polycarbonate  
Available in opal, colourless, opaque, Calor Control

##### DOME

Solid polycarbonate or acrylic polymethyl methacrylate double-wall, opal or colourless

##### INSULATED ALUMINIUM HOOD

Standard

#### Accessories and Options



##### SECURITY BARS

15X15 mm fixed steel 1200 joules resistance



##### BARS

Round fixed steel 1200 joules resistance



##### STRAIGHT FRAME

Height 350, 420, 500 mm



##### PVC SEALING

- Non-bituminized insulating material
- Non-bituminized insulating material with pack-rolled sheet metal option
- Non-bituminized insulating material with galvanized sheet metal option



##### ROOF ACCESS BAR

Galvanized steel bar making it easier and safer for staff to access the roof



##### LADDER ATTACHMENT BAR

Galvanized steel tube making it possible to attach all types of ladders for roof access

Ladder available in our Control file



##### POSITION SWITCH

Indicates that the skylight is in standby mode  
Factory-installed

##### LACQUERING

Lacquering of the frame, bars, security bars or underside of the aluminium hood is possible in standard RAL colours



RAL 9010



RAL 9005

##### HOW TO OPEN THE DEVICE

Inside + outside opening mechanism



inside



outside

#### Installation

Compliance with Unified Technical Documents (DTU) 43, maximum slope 22° i.e. 40%



For further information visit  
our website  
[www.bluetek.fr](http://www.bluetek.fr)