

The logo for Becker, featuring a stylized blue wave-like graphic above the word "Becker" in a blue, sans-serif font.

## Bi-Folding Doors

- **Maximum vision – minimal sight lines**
- **Maximum security – PAS 24 approved**
- **Maximum insulation value – down to 1.4 U W/m<sup>2</sup>K**
- **Maximum weather protection – BS6375 Part 1 : 2009**
- **Single or dual colour to any RAL colour**
- **Market leading sash size of 1200mm wide**



Becker (Sliding Partitions) Ltd are a leading supplier of Aluminium Systems.

We pride ourselves in providing outstanding design and specification to make our products stand out from other manufacturers.

Becker (Sliding Partitions) Ltd Bi-folding doors can be used for Residential or Commercial purposes.

Designed for aesthetics and insulation requirements of a home, with outstanding durability and reliability of commercial applications.

## Specification

- 120kg per door leaf – providing for the largest openings
- Panels of up to 3000mm high and up to 1200mm wide, without having to upgrade rolling hardware
- Above ground bottom rollers
- Engineering grade stainless steel running rollers for a smooth and silky opening and closing operation
- Thermal properties of down to 1.4 U W/m<sup>2</sup>K
- Sightline 120mm or 133mm for maximum vision
- PAS 24 Security rated
- Tested to BS6375 Part 1 : 2009





# Table of Dimensions

<b>Frame Width</b>	73mm
<b>Frame Depth</b>	81mm inside to outside
<b>Mullion sight line</b>	120mm or 133mm
<b>Glass possibilities</b>	28mm up to 44mm, double & triple glazed units
<b>Max overall height</b>	3000mm
<b>Max overall width</b>	16.8m

# Technical Performance

<b>Thermal properties</b>	Down to 1.4 U W/m <sup>2</sup> K
<b>Air</b>	Class C4, 600Pa
<b>Wind</b>	Class A3, 1200Pa
<b>Water</b>	Class 9A, 600Pa
<b>Security</b>	PAS24: 2012 certified hardware

# Options

## Finish

Single or dual colour. Factory powder coated to marine quality as defined by Qualicote regulations.

## Hardware

Handles are available in 5 different types of finish, hinges are finished in black as standard.

## Threshold

Low level threshold option to eliminate trip hazards.

## Trickle Vent

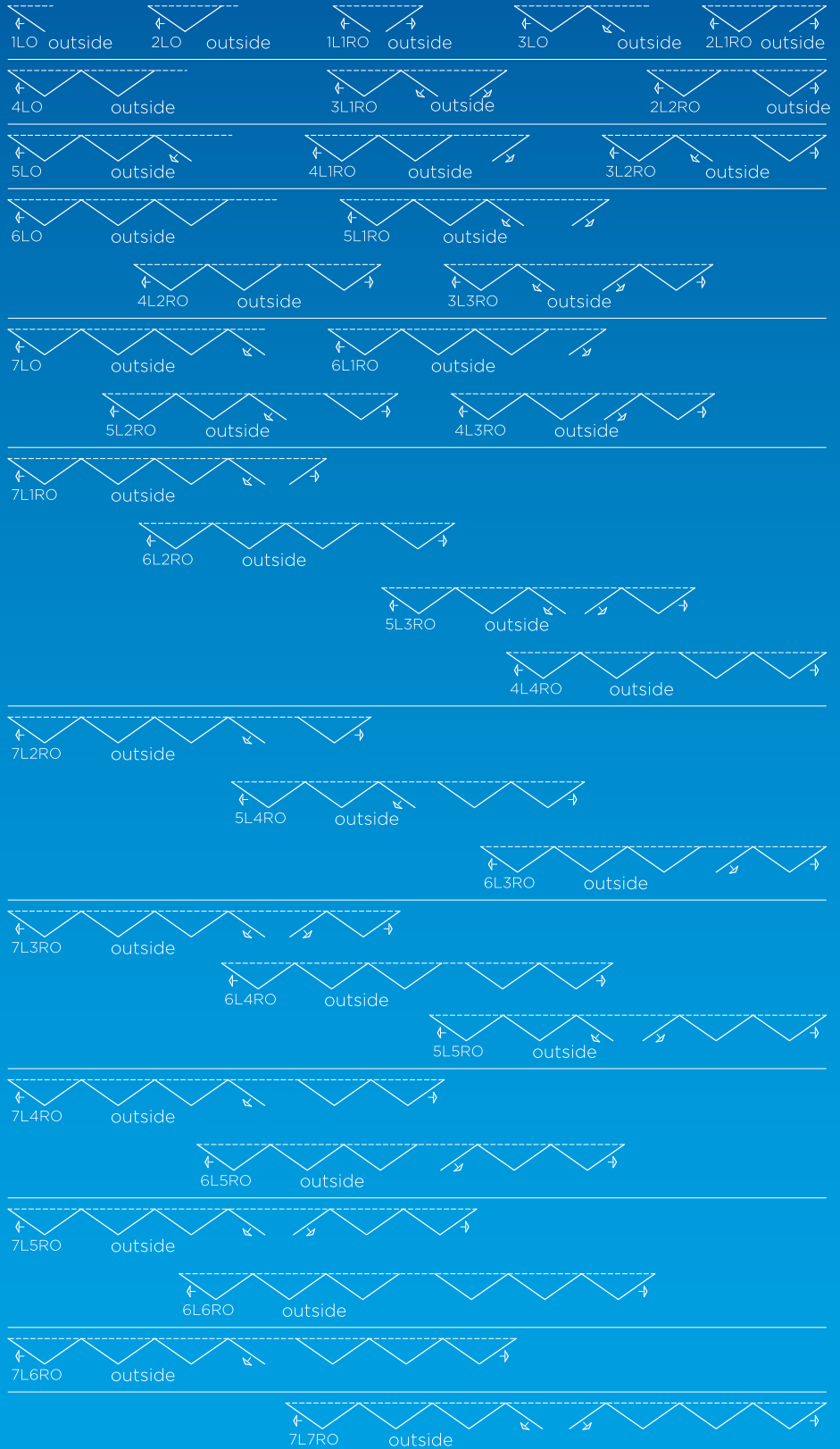




# Bi-Folding Doors

Available in up to 7 leaves each way (14 total) to allow for the largest possible openings.

To suit the specific application, the door leaves are able to open either from the left or right of the opening, either opening towards the inside of the property or to the outside - **the choice is yours.**



Becker (Sliding Partitions) Ltd  
Park House  
15-19, Greenhill Crescent  
Watford Business Park  
Watford  
Herts  
WD18 8PH

+44 (0) 1923 236 906  
[www.becker.uk.com](http://www.becker.uk.com)