

# Automatic sliding door system Besam Semi-Transparent & Besam Transparent

ASSA ABLOY

ASSA ABLOY Entrance Systems

The global leader in  
door opening solutions



This product sheet includes:

- Besam Semi-Transparent
- Besam Semi-Transparent telescopic
- Besam Transparent

### Standard models

The systems are supplied for wall mounting and are available as bi-parting and single sliding with or without fixed side screens. All models are tailored to different customer requirements. The systems comprise doors, operator and safety units. Semi-Transparent has clear anodized aluminium rails along the top and bottom of each door leaf together with toughened glass as standard. Transparent works in the same way, with the difference that only the top of the door leaf has an anodized aluminium rail, the bottom of the door is supported in a simple 'U' section floor guide, this gives an uninterrupted glass finish to the system. This system is ideally suited to internal applications particularly in office developments.

### Besam Semi-Transparent telescopic

Telescopic maximizes the opening width of narrow passages, providing an impressive solution when space is limited.

### Accessories and Options

Profile type:

- Semi-Transparent (top and bottom rail)
- Transparent (top rail only)

Profile finish:

- anodized aluminium, colour on request
- painted in colour according to RAL card

Glass type:

- 10 mm laminated
- 10 mm tempered

Glass finish: clear, green, bronze

Mechanical lock

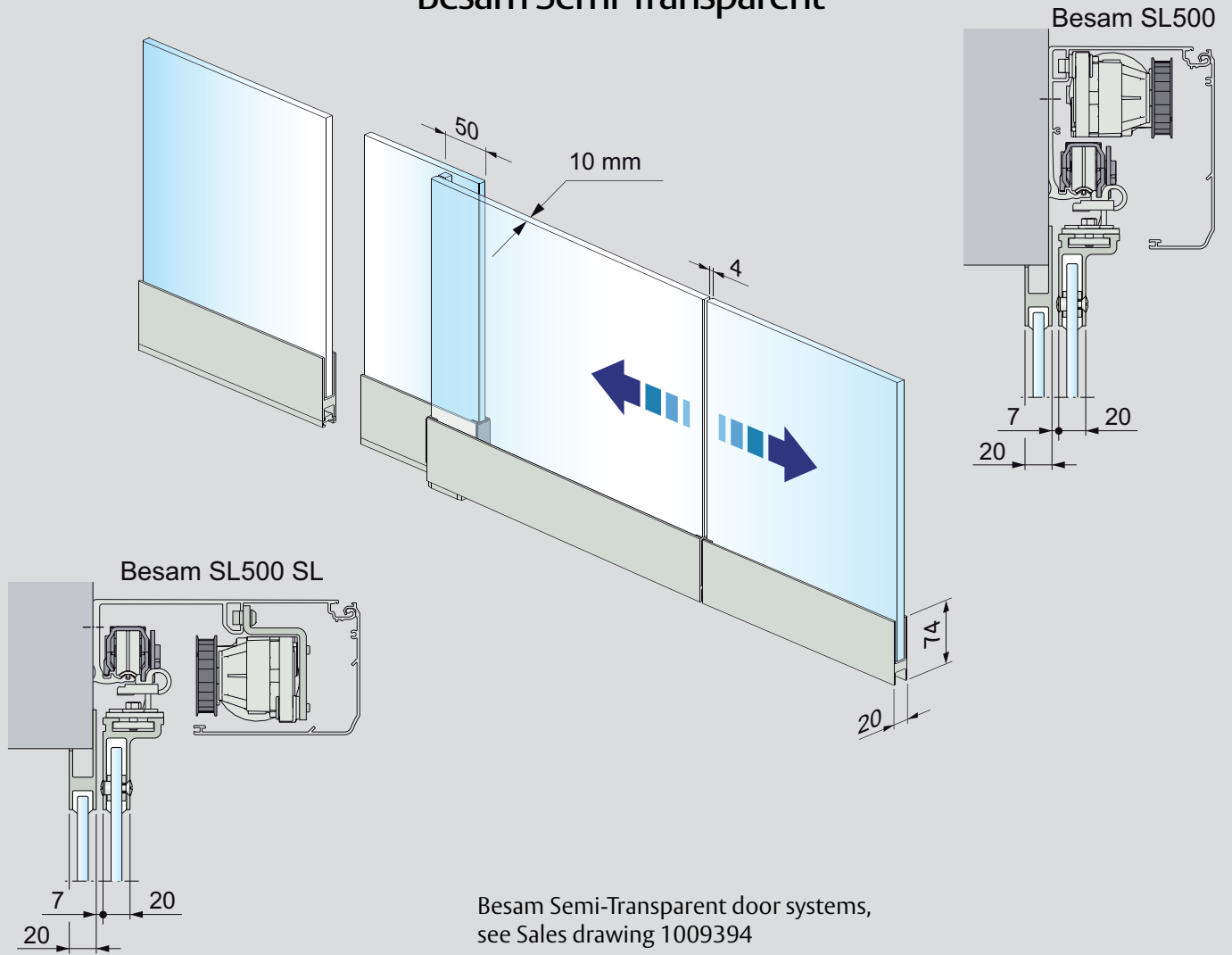
### Safety features

Semi-Transparent & Transparent together with a presence detection system will further improve the safety. People or objects in the doorway are detected and the door is then prevented from closing until it is safe to do so.

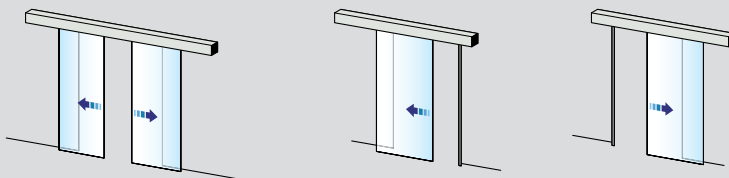
### Sustainability

Besam's automatic door systems can reduce the amount of energy needed to heat or cool a building, resulting in lower costs and a smaller carbon footprint for customers. The Besam Semi-Transparent & Besam Transparent can be fitted with additional sensors for fine-tuning opening and closing times, further enhancing its energy-saving capabilities. Regular maintenance helps insure top performance and extends the life of the equipment, reducing its impact on the environment.

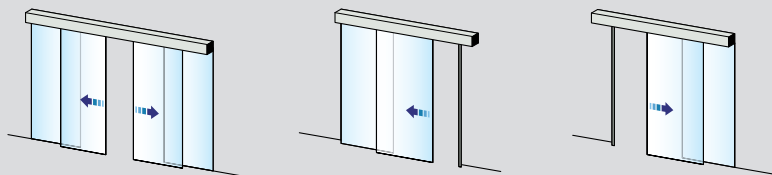
# Besam Semi-Transparent



Besam Semi-Transparent door systems,  
 see Sales drawing 1009394  
 Besam SL500, see Product sheet 1009198  
 Besam SL500 SL, see Product sheet 1009788

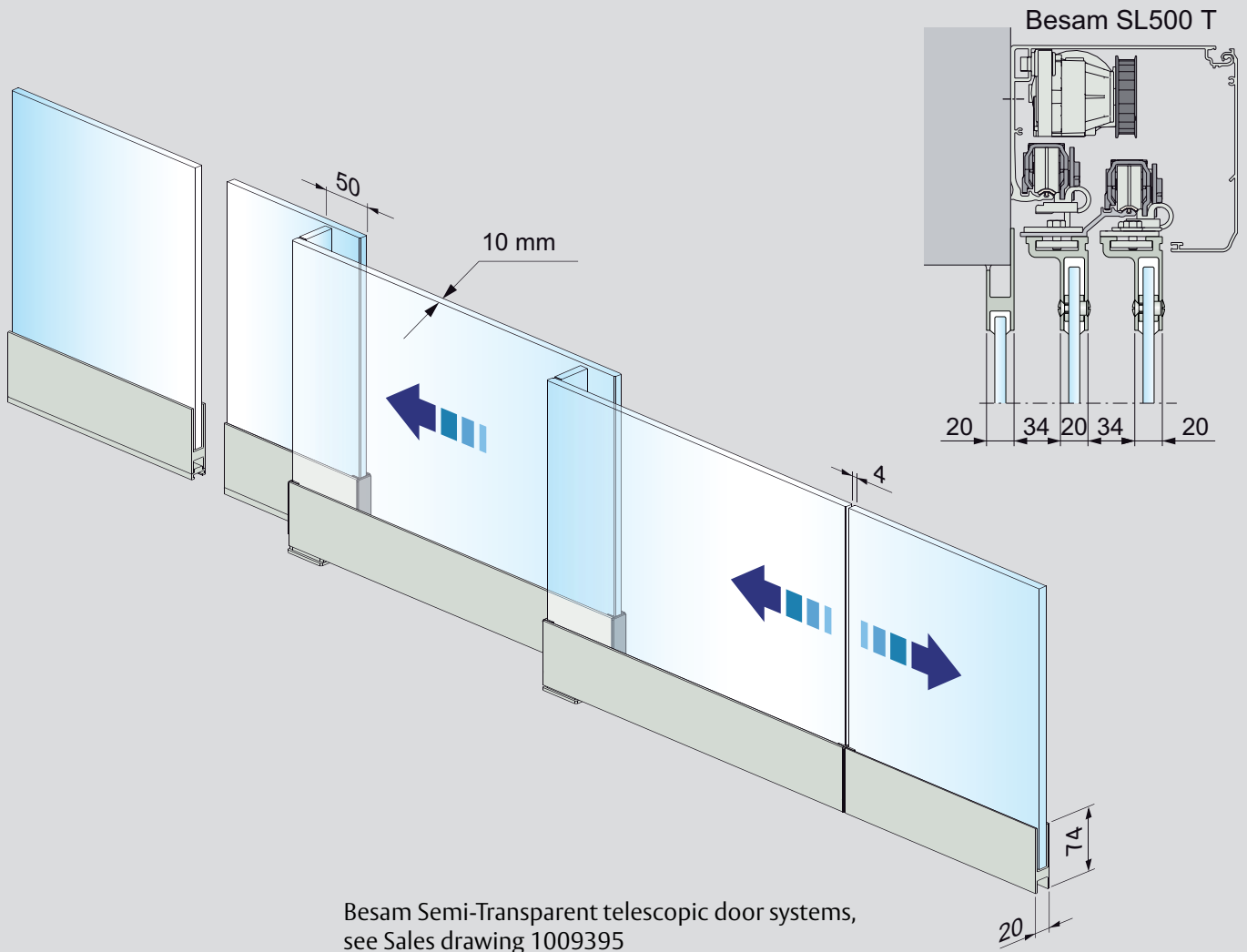


Wall mounted, only doors

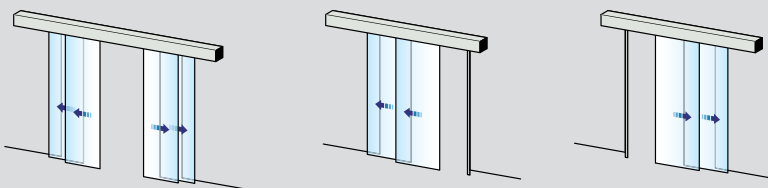


Wall mounted, doors and side screens

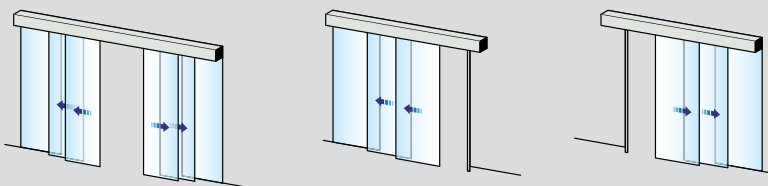
# Besam Semi-Transparent telescopic



Besam Semi-Transparent telescopic door systems,  
see Sales drawing 1009395  
Besam SL500 T, see Product sheet 1009199

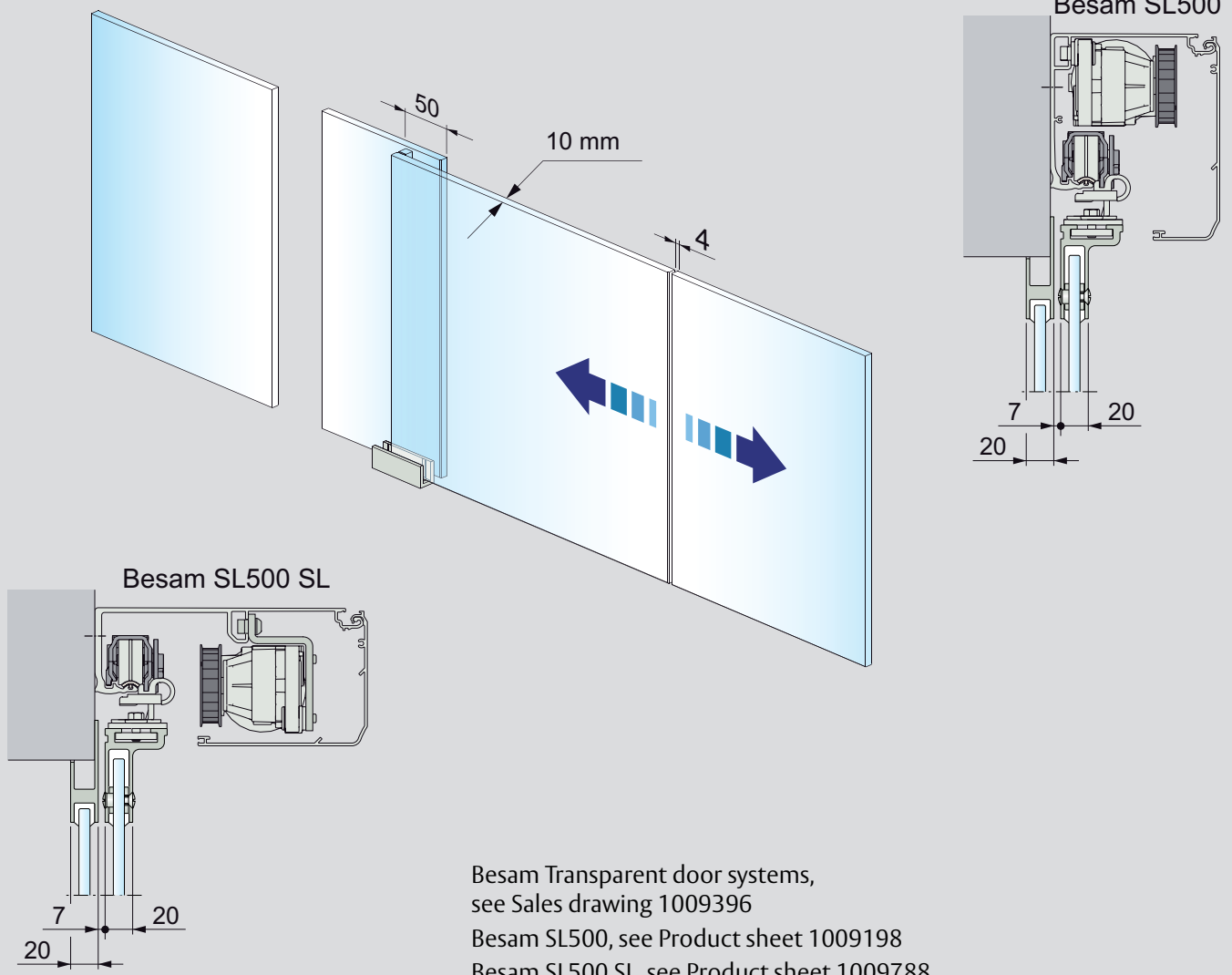


Wall mounted, only doors

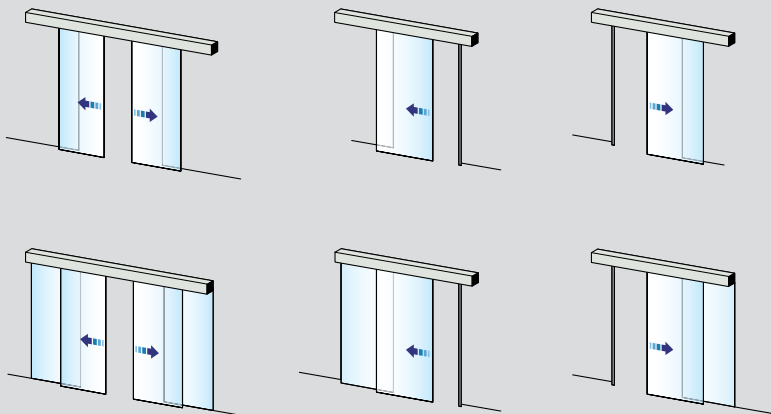


Wall mounted, doors and side screens

# Besam Transparent



Besam Transparent door systems, see Sales drawing 1009396  
 Besam SL500, see Product sheet 1009198  
 Besam SL500 SL, see Product sheet 1009788



Wall mounted, only doors

Wall mounted, doors and side screens

This equipment should be installed, regularly inspected, maintained and serviced by trained and authorized personnel. Preventive maintenance plans are highly recommended for a proper and safe operation. Talk to your ASSA ABLOY Entrance Systems representative to learn more about our service offering!