

Archskirt Glide Floor Slider 120

Floor-Mounted Aluminium Sliding Track System

The Floor Slider 120 meets a variety of specifications whilst supporting aluminium doors up to 120kg and timber doors up to 300kg even when there is limited structural support from above. With a range of track designs available the system achieves a clean and professional appearance by using a concealed fixing channel underneath the finished floor track. The system is popular for its simple installation method and its minimal use of space.

Feature Summary

Aluminium Door Weight: 120kg maximum
 Timber Door weight: 300kg maximum
 Door thickness: 35 – 44mm

Item Codes

Aluminium Sections

Finishes available: Mill Finish, Natural Anodised, or Powder Coated.

Standard length: 6.5m

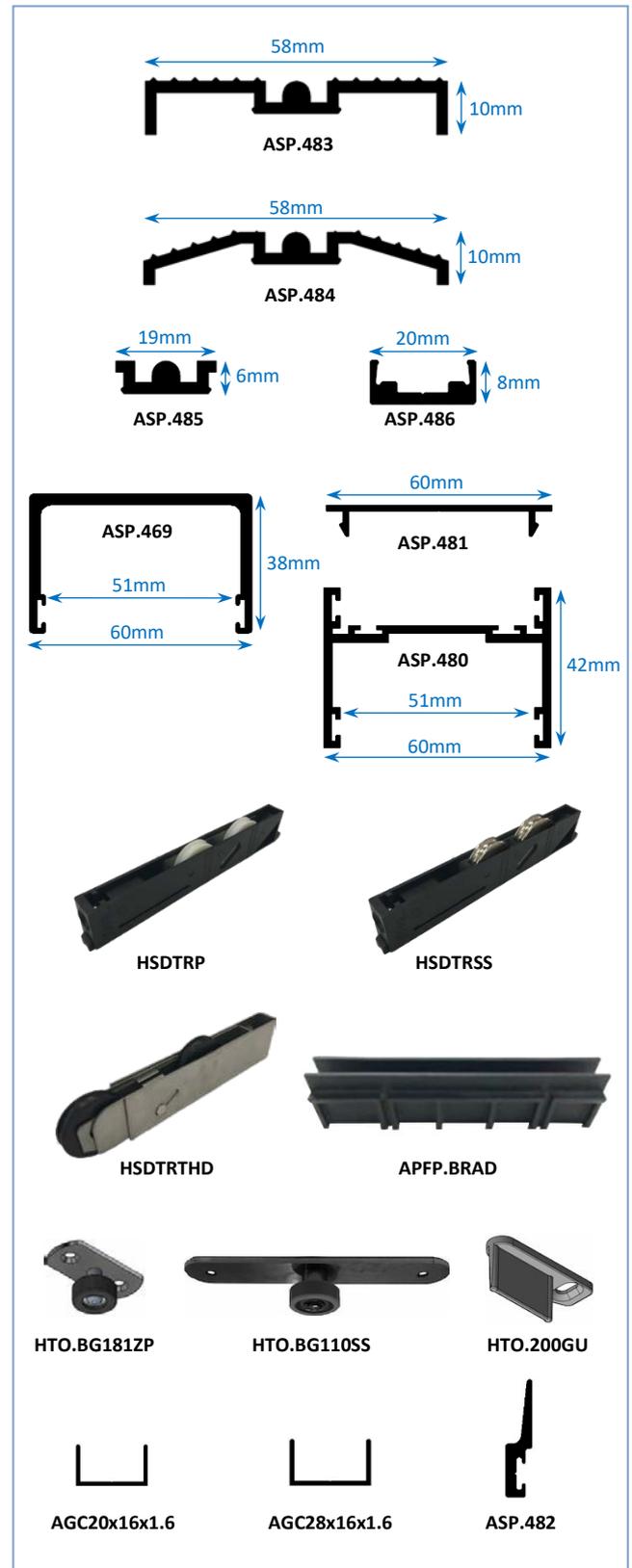
Code	Description
ASP.483	Floor Track Square Edge
ASP.484	Floor Track Bevelled Edge
ASP.485	Floor Track Narrow
ASP.486	Floor Track Fixing Channel
ASP.469	Channel Guide
ASP.480	Jamb Receiver
ASP.481	Jamb Receiver Cover

Rollers

Code	Description
HSDTRP	Tandem Roller 90Kg
HSDTRSS	Tandem Roller 120Kg
HSDTRTHD	Tandem Roller 300Kg – Timber Doors Only
APFP.BRAD	Bottom Rail Adaptor – Aluminium Doors Only

Accessories

Code	Description
HTO.BG181ZP	Single Bearing Guide – Small
HTO.BG110SS	Single Bearing Guide – Large
HTO.200GU	Plastic Door Guide
AGC20x16x1.6	20 x 16 x 1.6mm channel, to suit HTO.BG181ZP
AGC28x16x1.6	28 x 16 x 1.6mm channel, to suit HTO.BG110SS
ASP.482	Sliding Door Interlock

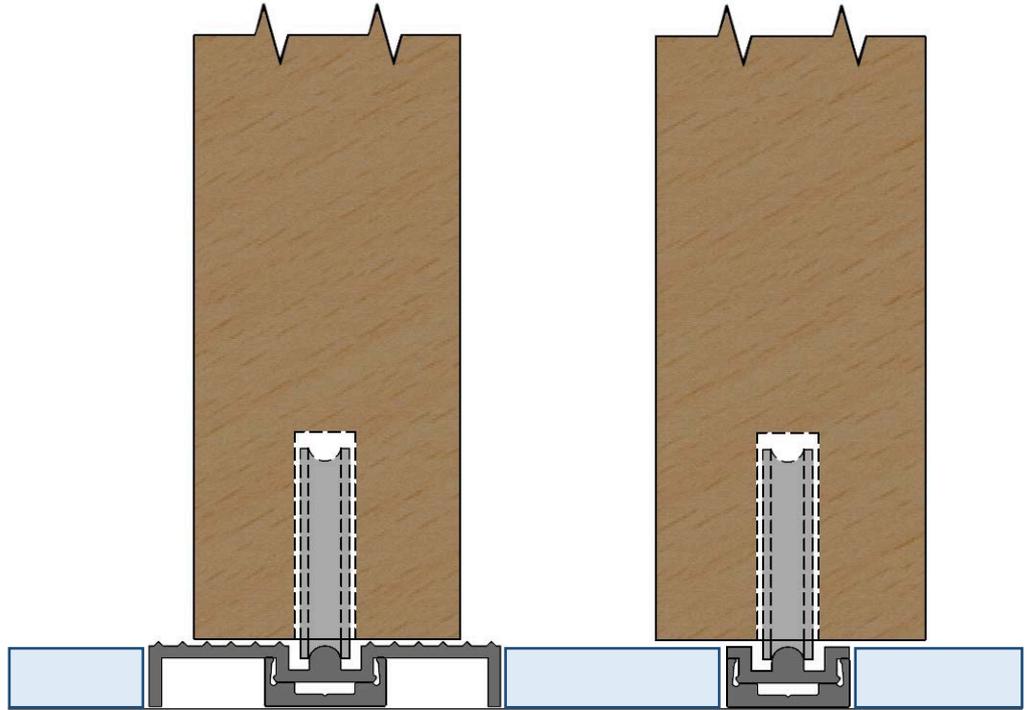


Example System Configurations

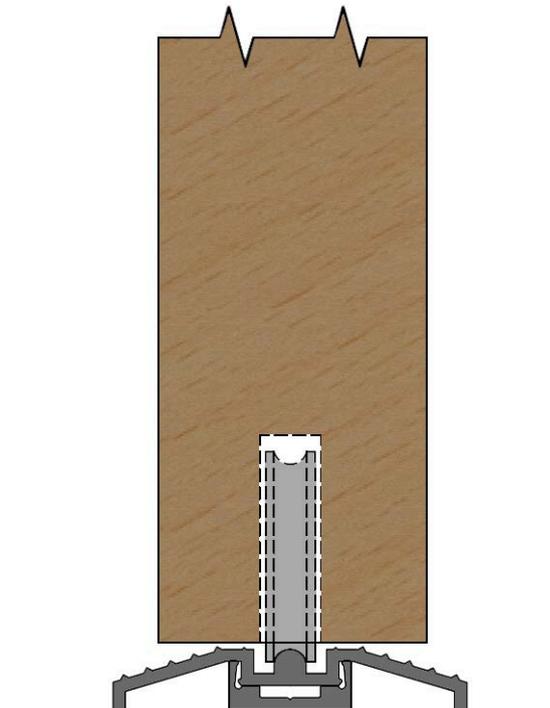


Example 1 – ASP.483
Square Edge Floor Track

Example 2 – ASP.485
Narrow Floor Track



Example 3 – ASP.484
Bevelled Edge Floor Track



Example System Configurations

ASP.469
Channel Guide

HTO.200GU –
Plastic Door Guide

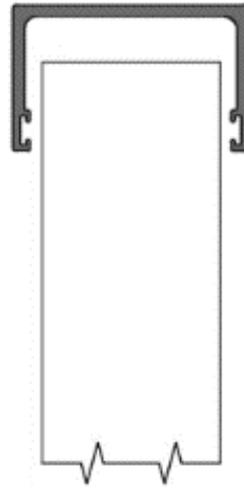
HTO.BG110SS – Single
Bearing Guide, Large
*Suits 40-44mm Doors

HTO.BG181ZP – Single
Bearing Guide, Small
*Suits 35-38mm Doors

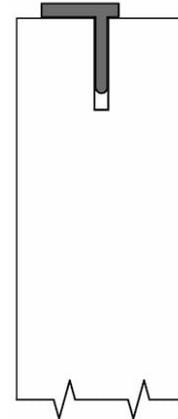
AGC28x16x1.6 – Channel
*Suits HTO.BG110SS

AGC20x16x1.6 – Channel
*Suits HTO.BF181ZP

Example 4 – ASP.469
Channel Guide



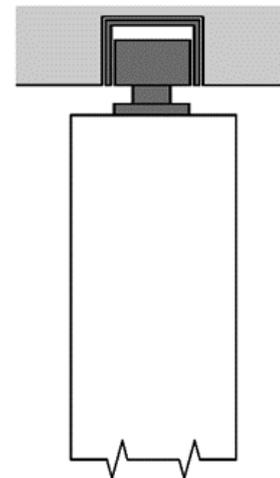
Example 5 – HTO.200GU
Plastic Door Guide



Example 6 - Bearing Guide,
with door cut-out and channel



Example 7 - Bearing Guide, with
ceiling cut-out and channel



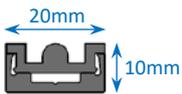
Example System Configurations



ASP.485 –
Floor Track Narrow



ASP.486 –
Floor Track Fixing Channel



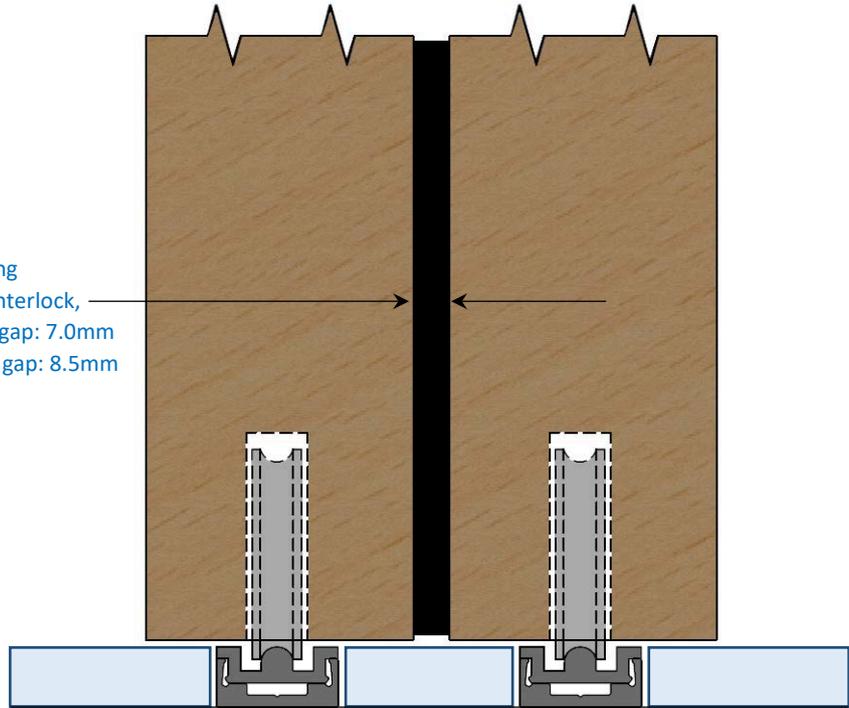
ASP.485 & ASP.486
Combined dimensions



ASP.482 –
Sliding Door Interlock

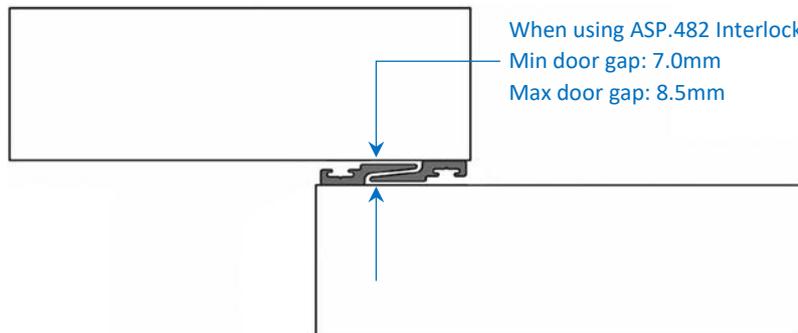
Example 8 – Double Doors
ASP.485 Floor Track Narrow,
with ASP.482 Sliding Door Interlock

When using
ASP.482 Interlock,
Min door gap: 7.0mm
Max door gap: 8.5mm



Example 9
ASP.482 Sliding Door Interlock
(Top-down view)

When using ASP.482 Interlock:
Min door gap: 7.0mm
Max door gap: 8.5mm



Important: ASP.482 Sliding Door Interlock is **not** compatible with:

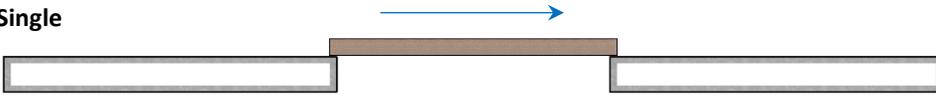
- ASP.469 Channel Guide
- ASP.483 Floor Track Square Edge
- ASP.484 Floor Track Bevelled Edge

These profiles would create too much gap between the doors for the interlock to catch.

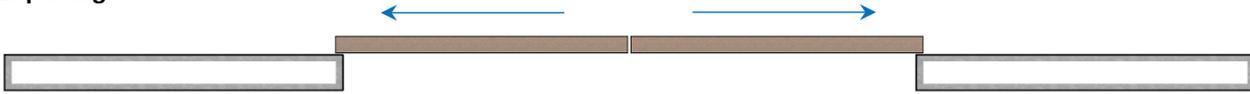
Example Top-View Configurations

Please see below for a small number of examples. Many combinations and configurations are possible.

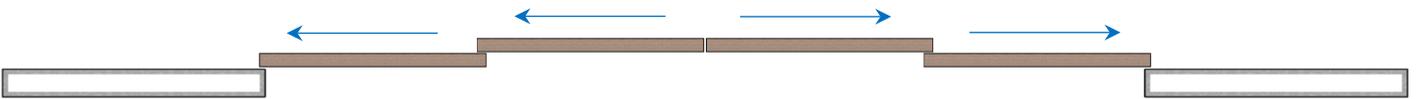
Single



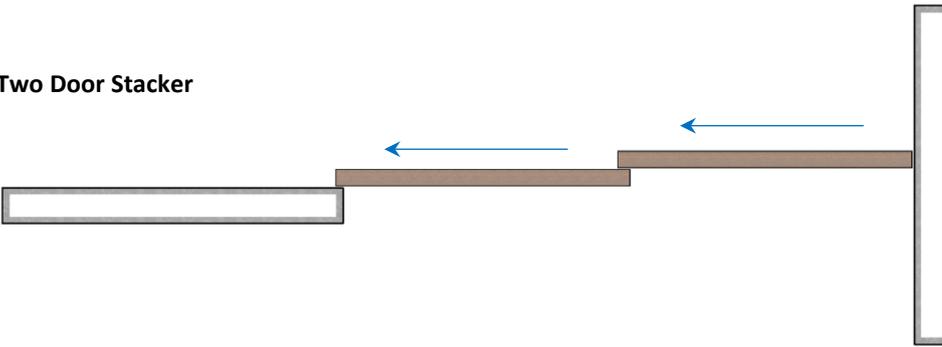
Bi-parting



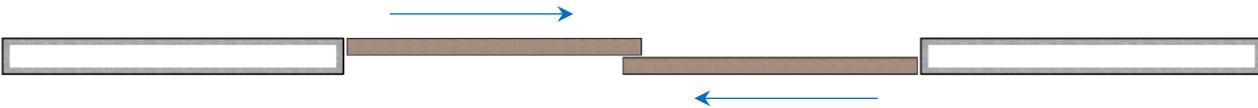
Double Door Bi-parting



Two Door Stacker



Overlap



Single Cavity



Bi-parting Cavity

