## STRAIGHT SLIDING 301/301H HENDERSON

400 kg 450 kg Wood Metal Exterior

## For sliding wooden and metal doors weighing up to 400 kg and 450 kg

## Overview

Straight Sliding 301 and 301H caters for wooden and metal doors weighing up to 400 kg and 450 kg . The top hung system can cater for single or double sliding doors to cover any opening width. Suitable for a range of applications and building designs, Straight Sliding can be specified to meet your exact requirements.

## Features and Benefits

- Can cover any width of opening, any number of doors can be used on single or multiple lines of track
- Designed to accommodate for different building designs, doors can slide to one or both sides
- Wicket door for easy access may be incorporated into a sliding door


Product and Door Specification

| Product |  | Door Thickness Range | Max. Door Weight |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Straight Sliding 301 |  | 43-57mm | 400kg |  |  |
| Straight Sliding 301H |  | 43-57mm | 450 kg |  |  |
| Component Specification |  |  |  |  |  |
| Component | Description |  |  | Short Code |  |
|  |  |  |  | 301 | 301H |
| Track <br> (Twice the width of doors) | Galvanised steel track in 2000, 2500, 3000, 4000, 5000 and 6000 mm lengths |  |  | 301/**** <br> (2mm thick) | $301 \mathrm{H} / * * * *$ <br> (3mm thick) |
| Steel Brackets 900 mm max spacing and at track joints | Face fixed - single |  |  | 1/301S |  |
|  | Face fixed - single - jointing |  |  | 1X/3015 |  |
|  | Face fixed - single - low headroom |  |  | 9/3015 |  |
|  | Face fixed - single - low headroom jointing |  |  | $9 \times / 3015$ |  |
|  | Face fixed - double - adjustable for both tracks |  |  | 5R/301SADJ |  |
|  | Soffit fixed - single |  |  | 3/301S |  |
|  | Soffit fixed - single - jointing |  |  | 3X/3015 |  |
|  | Soffit fixed - single - 'in line' |  |  | 4/301S |  |
|  | Sofft fixed - single - adjustable |  |  | 4R/301S |  |
|  | Soffit fixed - adjustable track sleeve |  |  | 4RX/301TS |  |
|  | Soffit fixed - double - 'in line' |  |  | 6/3015 |  |
| Aluminium Brackets 900 mm max spacing and a track joint | Face fixed - single |  |  | 1A/301 |  |
|  | Face fixed - single - jointing |  |  | $1 \mathrm{AX} / 301$ |  |
|  | Face fixed - double |  |  | 5/301 |  |
|  | Sofft fixed - single |  |  | 3A/301 |  |
|  | Sofft fixed - single - jointing |  |  | 3AX/301 |  |
|  | Sofft fixed - single - 'in line' |  |  | 4A/301 |  |
|  | Sofft fixed - single - 'in line' jointing |  |  | 4AX/301 |  |
| Bracket Endclips | End clip to close open brackets |  |  | 1A/301EC |  |
| Hanger <br> (2 per door) <br> */S = steel wheel <br> */N = nylon wheel | Metal door - 2 wheel - standard bolt |  |  | 56.5A/* |  |
|  | Metal door - 4 wheel - standard bolt |  |  | 56A/* |  |
|  | Metal door - extended bolt |  |  | 56AX/* |  |
|  | Metal door - for easy removal of doors |  |  | 56AF/S |  |
|  | Wood door - 4 wheel - side plate |  |  | 53A/* |  |
|  | Wood door - 4 wheel - top plate |  |  | 57A/* |  |
|  | Wood door - 4 wheel - angle plate |  |  | 52A/* |  |
| Guide Channel Same length as track | Galvanised steel channel in 2000, 2500, 3000, 4000 and 6000 mm lengths |  |  | 97/**** |  |
|  | Shallow steel channel in 2000, 2500, 3000 and 4000 mm lengths |  |  | 100/**** |  |
|  | Bottom rail in 2000, 2500 and 3000 mm lengths |  |  | 299/**** |  |


| Component Specification - continued |  |  |
| :---: | :---: | :---: |
| Component | Description | Short Code |
|  |  | 301 301H |
| Guides* | Metal door | 104P/97 |
|  | Metal door - extended | 104PX/97 |
|  | Wood door - side fixed | 105R/97 |
|  | Wood door - concealed | 106R/97 |
|  | Metal or wood door - stop guide | 112 |
|  | Metal or wood door - ground stay roller | 126 |
|  | Metal or wood door - heavy duty ground stay roller (assembled) | 126HD/A |
|  | Metal or wood door - heavy duty ground stay roller | 126H |
|  | Metal or wood door - heavy duty extended ground stay roller | 126HL |
|  | Metal or wood door - shoe guide | 128 |
|  | Metal or wood door - wall mounted, for single doors | 315 |
|  | Metal or wood door - wall mounted, for double doors | 31D |

**** Replace with required length for full short code
*All channels supplied with lugs and couplers included expect 94 and 94 X

For Wood Doors


```
System
Straight Sliding 
301/301H
```

105R Guide


31D Guide


## System

Straight Sliding
301/301H

For further information, please contact us on:

UK Sales
T: +44 (O) 1913777345
E: sales@pchenderson.com
W: www.pchenderson.com

## Export Sales

T: +44 (O) 1913777346
E: international@pchenderson.com
W: export.pchenderson.com

