

# STRAIGHT SLIDING 305

# HENDERSON

700kg Wood Metal Exterior

For sliding wooden and metal doors up to 700kg

## Overview

Straight Sliding is one of the most versatile industrial sliding door systems on the market. Catering for wooden and metal doors weighing up to 700kg, Straight Sliding 305 allows for the easy movement of anything from light commercial doors up to very heavy and large industrial applications. With a range of components to choose from, Straight Sliding 305 can be specified to meet your exact requirements.

## Features and Benefits

- Widely used in lighter commercial applications up to very heavy and large industrial applications
- 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 305	43 - 57mm	700kg

## Component Specification

Component	Description	Short Code
Track (Twice the width of doors)	Galvanised steel track in 2000, 2500, 3000, 4000, 5000 and 6000mm lengths	305/**** (3mm thick)
Steel Brackets 900mm max spacing and at track joints	Face fixed - single	1/305S
	Face fixed - single - jointing	1X/305S
	Soffit fixed - single - adjustable	4R/305S
	Soffit fixed - single - adjustable	4RX/305S
	Soffit fixed bracket body (for welding)	4R/305SB
Aluminium Brackets 900mm max spacing and at track joint	Face fixed - single	1A/305
	Face fixed - single - jointing	1AX/305
	Face fixed - single - low headroom	9A/305
	Face fixed - single - closed end bracket	1A/305**
	Face fixed - single - low headroom closed end bracket	9A/305**
	Face fixed - double adjustable - 1 track	5/305
	Soffit fixed - single	3A/305
	Soffit fixed - single - jointing	3AX/305
	Soffit fixed - single - 'in line'	4A/305
	Soffit fixed - single - 'in line' jointing	4AX/305
	Soffit fixed - single - closed end bracket	3A/305C
Hanger (2 per door)	Metal door - 4 wheel - standard bolt	56C/S
	Metal door - extended bolt	56CX/S
	Wood door - 4 wheel - side plate	53C/*
	Wood door - 4 wheel - top plate	57C/*
	Wood door - 4 wheel - angle plate	52C/*
Guide Channel Same length as track	Galvanised steel channel in 2000, 2500, 3000, 4000 and 6000mm lengths	97/****
	Shallow steel channel in 2000, 2500, 3000 and 4000mm lengths	100/****
	Bottom rail in 2000, 2500 and 3000mm lengths	299/****

## Component Specification - continued

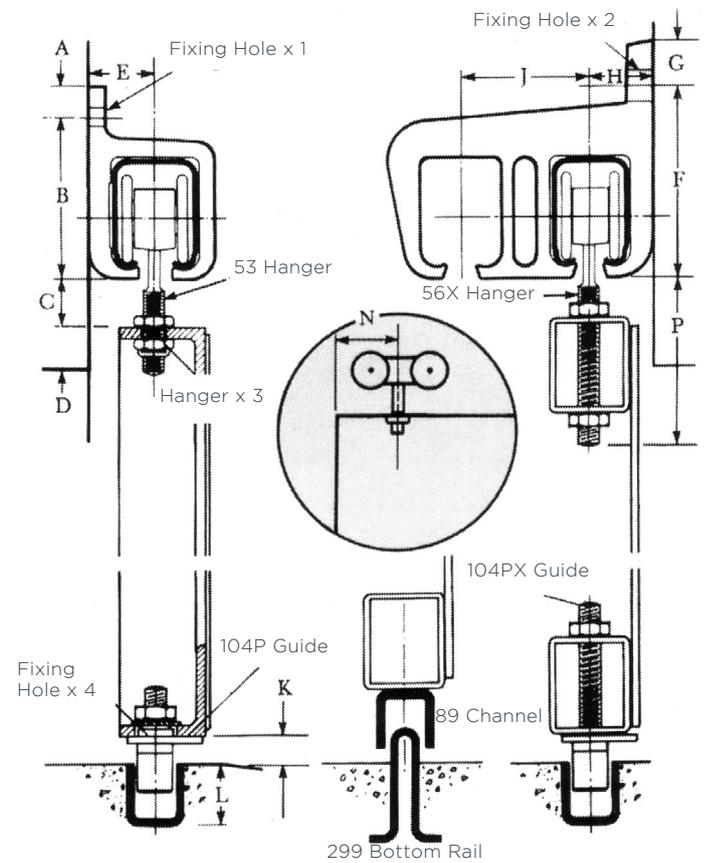
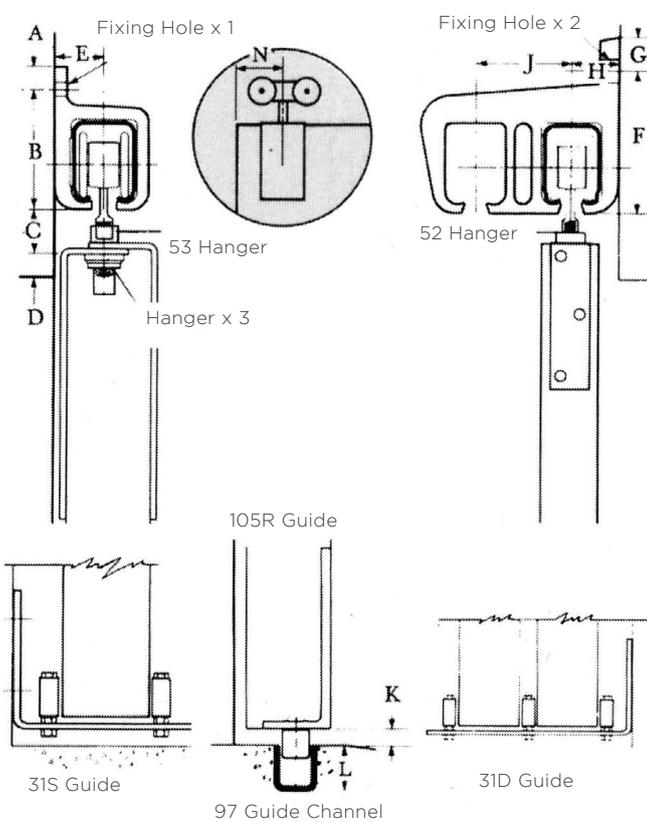
Component	Description	Short Code
Guides*	Metal door	104P/97
	Metal door - extended	104PX/97
	Wood door - side fixed	105R/97
	Wood door - concealed	106R/97
	Metal or wood door - stop guide	112
	Metal or wood door - ground stay roller	126
	Metal or wood door - heavy duty ground stay roller (assembled)	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	31S
	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 94X

### For Wooden Doors

### For Metal Doors



System	A	B	C	D	E	F	G	H	J	K	L
Straight Sliding 305	25	140	50	25	38	155	38	48	92	13	38

System	A	B	C	D	E	F	G	H	J	K	L	P
Straight Sliding 305	20	140	50	25	38	155	38	48	92	13	38	140

For further information, please contact us on:

#### UK Sales

T: +44 (0) 191 377 7345

E: [sales@pchenderson.com](mailto:sales@pchenderson.com)

W: [www.pchenderson.com](http://www.pchenderson.com)

#### Export Sales

T: +44 (0) 191 377 7346

E: [international@pchenderson.com](mailto:international@pchenderson.com)

W: [export.pchenderson.com](http://export.pchenderson.com)