

# Schüco sliding and bifold door systems overview

Aluminium sliding & bifold systems



# Overview

## Schüco Aluminium sliding and bifold door systems

	Schüco ASS 77 PD.SI	Schüco ASS 77 PD.HI	Schüco ASS 50	Schüco ASS 80 FD.HI	Schüco ASS 70 FD	Schüco AS FD 90.HI	Schüco AS FD 75	Schüco AS PD 75.HI	Schüco ASE 67 PD	Schüco ASE 80.HI	Schüco ASE 80	Schüco ASE 60	Schüco AWS 90.SI+ PASK
<b>Energy</b>													
Thermally insulated			■		■		■		■				
High Thermally insulated	■	■		■		■		■		■	■	■	■
<b>Design</b>													
Basic depth of vent frame in mm	77	77	50	80	70	90	75	75	67	80	80	60	100
Number of tracks													
Single track			■	■	■	■	■		■	■	■	■	■
Double track	■	■	■					■	■	■	■	■	
Triple track			■						■	■	■	■	
Maximum vent weight in kg	500	500	400	100	100	150	150	500*	400	600	600	600	250
<b>Fittings</b>													
Crank handle			■										
Sliding handle			■					■**	■	■	■	■	
Tilt / slide handle													■
Folding handle				■	■	■	■						
Door handle				■	■	■	■						
Window handle				■	■	■	■						
Operating switch	■	■						■**		■	■	■	
<b>Opening types</b>													
Sliding vent	■	■	■					■		■	■	■	
Lift-and-slide vent			■							■	■	■	
Tilt / slide units													■
Folding sliding door				■	■	■	■						
<b>Areas of Use</b>													
Window	■	■	■	■	■	■	■	■		■	■	■	■
Door	■	■	■	■	■	■	■	■		■	■	■	■

\*AS PD 75.HI max weight: 500kg Manual / 600kg Performance Line / 800kg Mechatronic

\*\*AS PD 75.HI fittings: Access Line & Design Line manual or mechatronic operation / Performance Line mechatronic operation only

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	<b>Series</b>												
<b>Security</b>													
Burglar resistance in accordance with DIN EN 1627													
RC2 (WK2)	■	■	■	■	■	■	■	■		■	■	■	■
Monitoring of closing		■				■	■	■		■	■	■	
<b>Automation</b>													
Schüco e-slide			■										
Schüco TipTronic	■	■						■		■	■	■	
Access Control	■	■	■					■					

**PRODUCTS**

CANOPIES  
SHOPFRONT  
RAINSCREENS  
BALUSTRADES  
THERMAL BREAK  
DOORS & SLIDERS  
CHANNEL GLAZING  
MECHANICAL LOUVRES  
ROOFLIGHTS & ATRIUMS  
COMMERCIAL WINDOWS  
SOLARSHADING, LOUVRES & FINS  
TOTAL VISION - STRUCTURAL GLAZING  
UNITISED CURTAINWALL & PANELWALL FAÇADES  
SCHÜCO - HIGH END RESIDENTIAL WINDOWS & DOORS

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