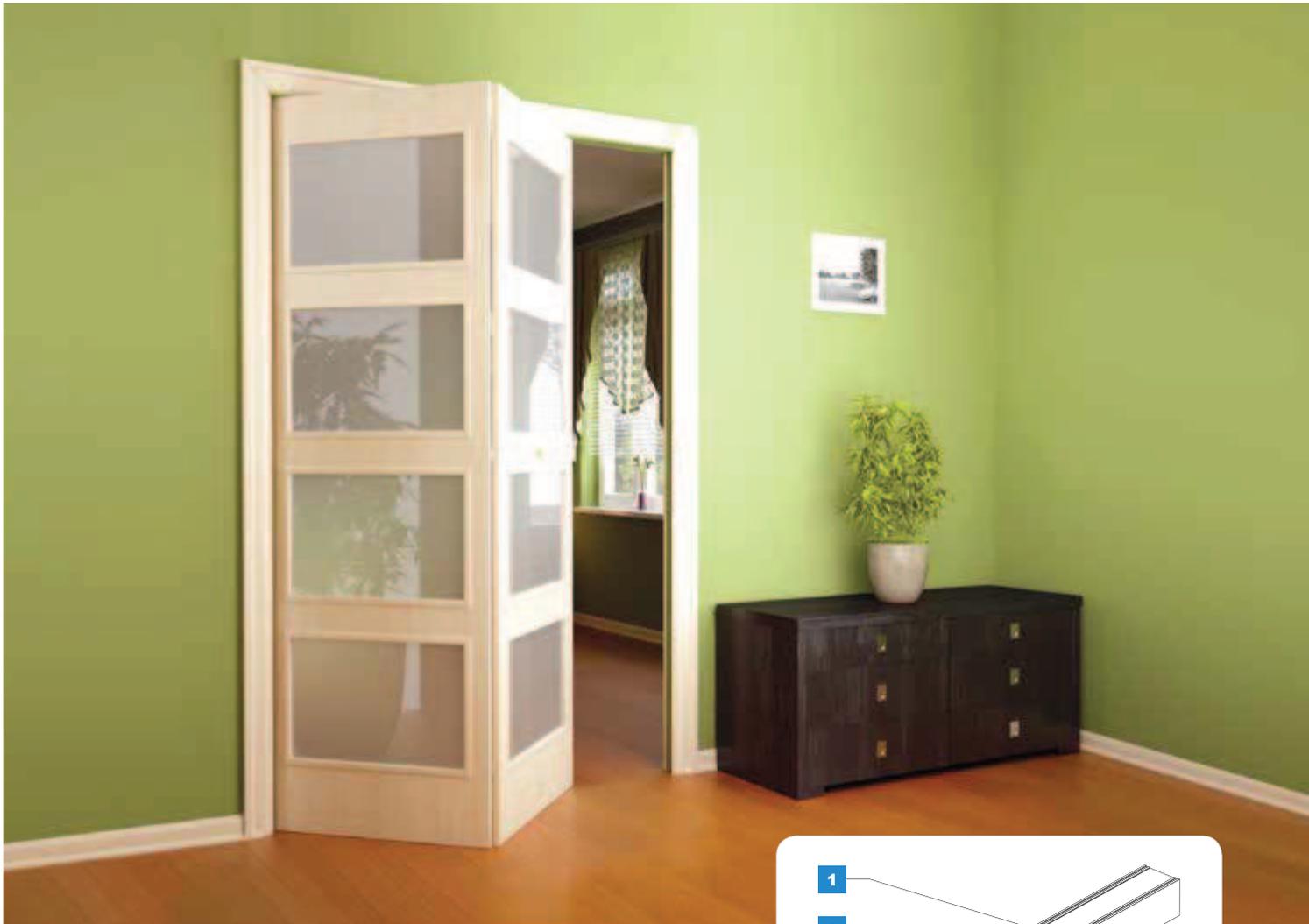




# DS HERKULES Plus



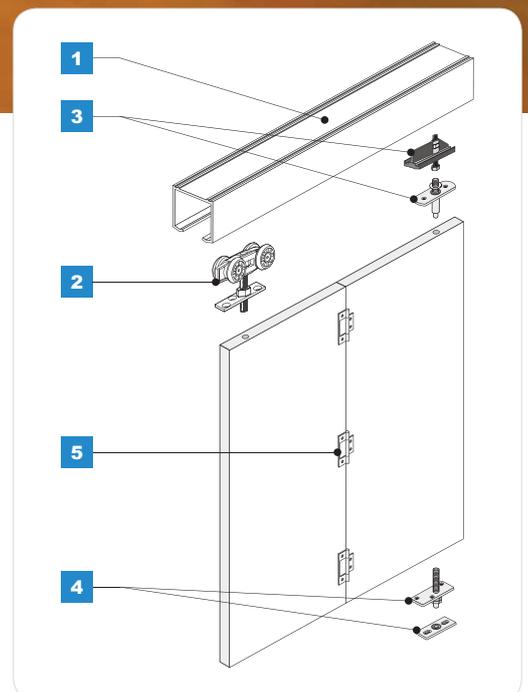
Folding doors with top hung carriage system



CHARACTERISTICS	
▶ Application	Folding doors
▶ Track	Single
▶ Carriage system	Top
▶ Top guide	Roller bearing carriage + vertical hinge
▶ Bottom guide	Vertical hinge
▶ Construction	Board
▶ Filling	Board 16-40 mm
▶ Max. door load	50 kg (2 x 25), 80 kg (2 x 40)
▶ Max. handle length	n/a
▶ Max. track length	6000 mm
▶ Textile door stops	n/a
▶ Anti-dust brushes	n/a
▶ Sales programme	ONE PACK + components can be purchased separately
▶ Decorative profile programme	n/a

## USAGE

▶ Folding doors, built-in furniture, walk-in wardrobes, wardrobes

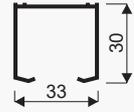


Track **HERKULES Plus**

1



CODE	COLOUR	LENGTH (mm)	COLLECTIVE PACKAGING	PRICED PER	NET PRICE
214-380	RAW	1200	8	item	
214-371	RAW	1500	8	item	
214-372	RAW	1800	8	item	
214-373	RAW	2000	8	item	
214-375	RAW	2400	8	item	
214-377	RAW	3000	8	item	
214-378	RAW	4000	8	item	
214-379	RAW	6000	8	item	

Carriage  
**HP25 HERKULES Plus**

2a



CODE	COLLECTIVE PACKAGING	PRICED PER	NET PRICE
215-092	100	item	

Carriage  
**HP40 HERKULES Plus**

2b



CODE	COLLECTIVE PACKAGING	PRICED PER	NET PRICE
215-093	100	item	

Top pivot with seat  
**HERKULES Plus**

3



CODE	COLLECTIVE PACKAGING	PRICED PER	NET PRICE
132-021	200	item	

Bottom pivot with seat  
**HERKULES Plus**

4



CODE	COLLECTIVE PACKAGING	PRICED PER	NET PRICE
132-022	200	item	

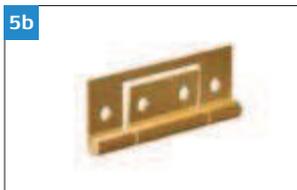


## Hinge 25 kg



CODE	COLLECTIVE PACKAGING	PRICED PER	NET PRICE
134-121	200	item	

## Hinge 40 kg



CODE	COLLECTIVE PACKAGING	PRICED PER	NET PRICE
134-102	200	item	

## Clip hinge



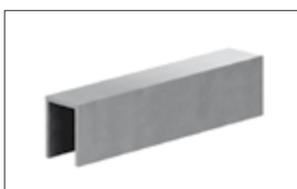
CODE	COLOUR	COLLECTIVE PACKAGING	PRICED PER	NET PRICE
134-126	SILVER	200	item	
134-124	LIGHT BROWN	200	item	
134-125	GOLD	200	item	

## Guiding bush 1102



CODE	COLLECTIVE PACKAGING	PRICED PER	NET PRICE
219-489	20	item	

## Channel 1109



CODE	COLOUR	LENGTH (mm)	COLLECTIVE PACKAGING	PRICED PER	NET PRICE
214-866	RAW	2000	4	item	
214-867	RAW	3000	4	item	
214-818	RAW	4000	4	item	
214-819	RAW	5000	4	item	
214-820	RAW	6000	4	item	





## Basic system components

## SET HERKULES Plus HP2/25



Set with track for 2 wings, up to 25 kg



SET CODE		221-300	221-301
DESCRIPTION	CODE	1200 mm	1500 mm
Track HERKULES Plus	214-380 / 214-371	1 pc.	1 pc.
Carriage HP 25	215-092	1 pc.	1 pc.
Top pivot with seat	132-021	1 pc.	1 pc.
Bottom pivot with seat	132-022	1 pc.	1 pc.
Hinge 25 kg	134-121	3 pcs	3 pcs
Screws	–	1 set	1 set
Assembly instructions	–	1 copy	1 copy
NET PRICE			

## SET HERKULES Plus HP2/40



Set with track for 2 wings, up to 40 kg



SET CODE		221-320	221-321
DESCRIPTION	CODE	1200 mm	1500 mm
Track HERKULES Plus	214-380 / 214-371	1 pc.	1 pc.
Carriage HP 40	215-093	1 pc.	1 pc.
Top pivot with seat	132-021	1 pc.	1 pc.
Bottom pivot with seat	132-022	1 pc.	1 pc.
Hinge 40 kg	134-102	3 pcs	3 pcs
Screws	–	1 set	1 set
Assembly instructions	–	1 copy	1 copy
NET PRICE			

## Components of set without track HERKULES Plus 25 kg



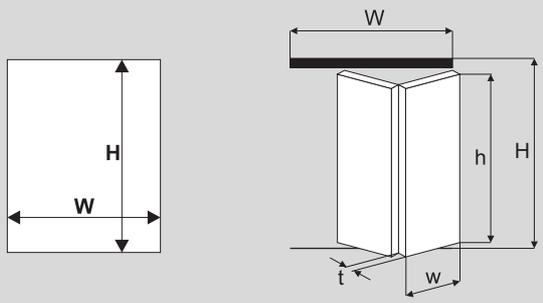
SET CODE 229-026		
DESCRIPTION	CODE	FOR 2 WINGS
Carriage HP 25	215-092	1 pc.
Top pivot with seat	132-021	1 pc.
Bottom pivot with seat	132-022	1 pc.
Hinge 25 kg	134-121	3 pcs
Screws	–	1 set
Assembly instructions	–	1 copy
NET PRICE		

## Components of set without track HERKULES Plus 40 kg



SET CODE 229-028		
DESCRIPTION	CODE	FOR 2 WINGS
Carriage HP 40	215-093	1 pc.
Top pivot with seat	132-021	1 pc.
Bottom pivot with seat	132-022	1 pc.
Hinge 40 kg	134-102	3 pcs
Screws	–	1 set
Assembly instructions	–	1 copy
NET PRICE		





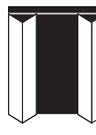
max. weight of door	max. width of door - w
25 kg	600 mm
40 kg	750 mm

Door height - h **h = H - 60 mm**

Door width - w



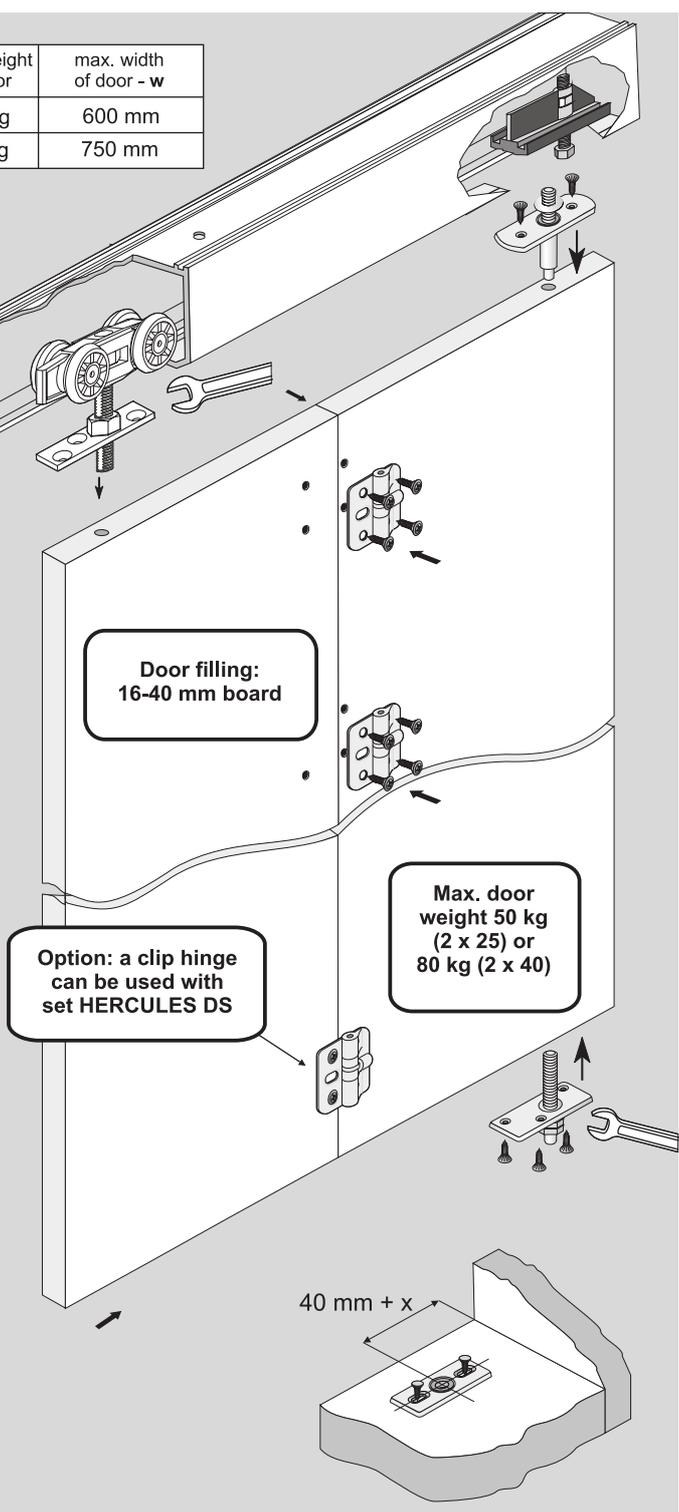
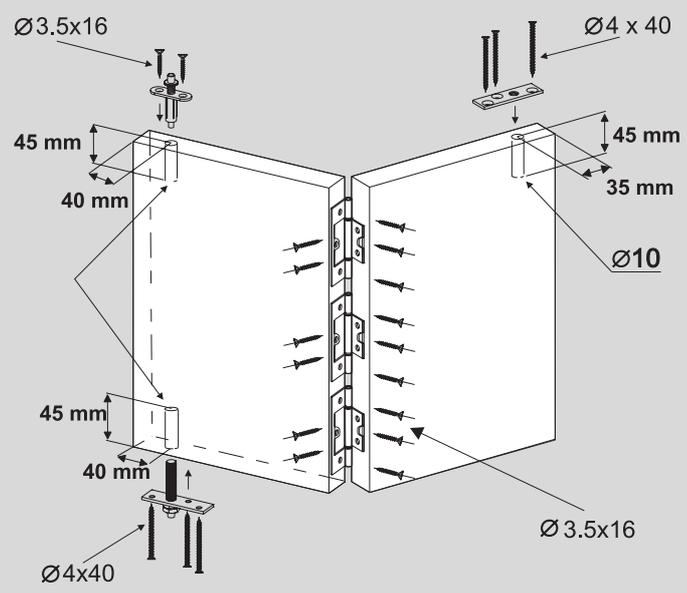
$$w = \frac{W - x - 5}{2}$$



$$w = \frac{W - 2x - 8}{4}$$

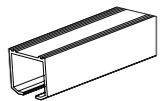
t (mm)	16	18	22	25	28	32	40
x (mm)	2	2	3	3	4	4	6

t - door thickness  
x - factor (depends on door thickness)



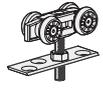
**COMPONENTS**

**Track with pivot seat Herkules Plus**



Length  
1.2 m, 1.5 m, 1.8 m,  
2.0 m, 2.4 m, 3.0 m,  
4.0 m, 6.0 m

**Set Herkules Plus - 25 kg**



Carriage **HP25**



Bottom pivot with seat



Hinge **25 kg**



Top pivot with seat

 Screw 3.5x16 - 17 pcs  
 Screw 4x20 - 2 pcs  
 Screw 4x40 - 6 pcs

**Set Herkules Plus - 40 kg**



Carriage **HP40**



Bottom pivot with seat



Hinge **40 kg**



Top pivot with seat

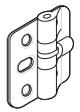
 Screw 3.5x16 - 17 pcs  
 Screw 4x20 - 2 pcs  
 Screw 4x40 - 6 pcs

**OPTIONS**

**Sleeve guide 1102**



**Clip hinge**



**C-profile steel 1102**

