



SMARTFLOW

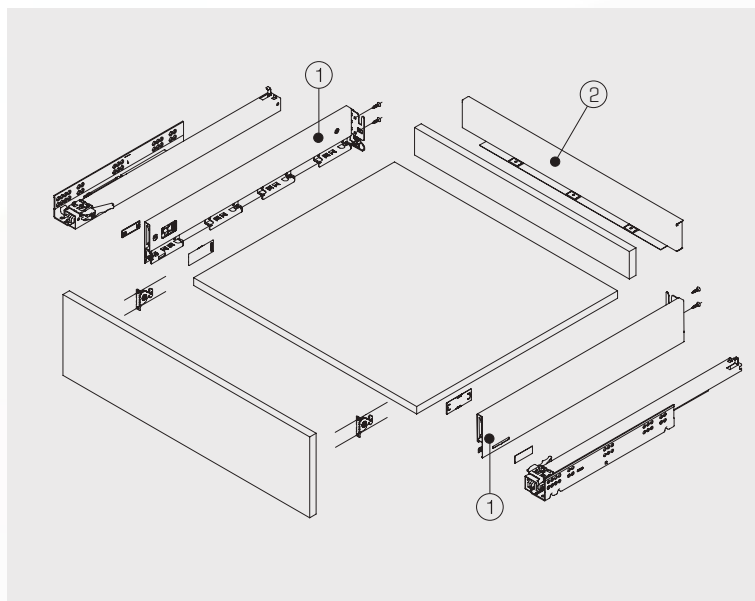
Touch the
High-end
Design and
Functionality!

- > 12,8 mm ultra thin and elegant side design
- > Flexible solutions with two different side height and unlimited gallery railing usage
- > Enriched superior design combined with various seductive colour themes
- > Smooth and silent movement technology with improved synchronisation
- > Soft close and push-open soft close functions

H 58 Drawer without Gallery Railing



- 12,8 mm ultra thin and elegant side design
- 4 different side heights with gallery railing usage
- Smooth and silent movement technology with improved synchronisation
- 400/ 450/ 500/ 550/ 600 mm drawer lengths
- 3D adjustment opportunity (right-left, up-down and tilt)
- Tool-less front panel assembly
- No cutting process for the base panel
- Outer/Inner Casing height 87mm/58 mm

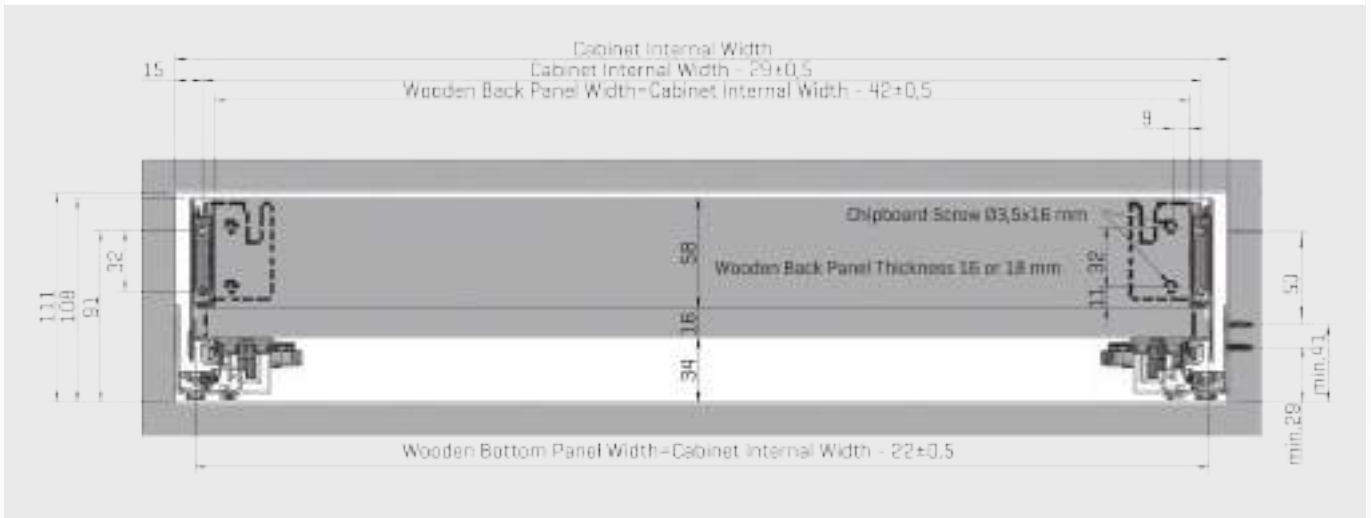


Nominal Size	Soft Close			Push Open Soft Close			1
	Silver	Anthracite	Mocha	Silver	Anthracite	Mocha	
400 mm	12716723840371	-	-	-	-	-	
450 mm	12716723850371	12716723850771	12716723850671	12716723650371	12716723650771	12716723650671	
500 mm	12716723860371	12716723860771	12716723860671	12716723660371	12716723660771	12716723660671	
550 mm	12716723870371	12716723870771	12716723870671	12716723670371	12716723670771	12716723670671	
600 mm	12716723880371	12716723880771	12716723880671	-	-	-	

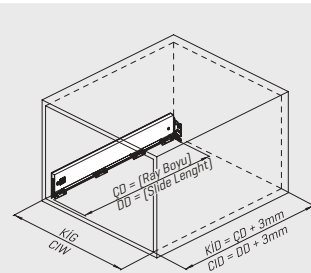
METAL BACKPANEL (OPTIONAL) 2

NOMINAL SIZE	CODE
600 mm	12796280203
900 mm	12796280303

Slide Mounting Dimensions

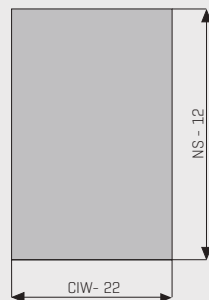


Wooden Back Panel Application

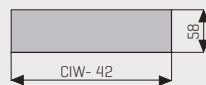


CD Cabinet Depth
CIW Cabinet Internal Width
NS Nominal Size

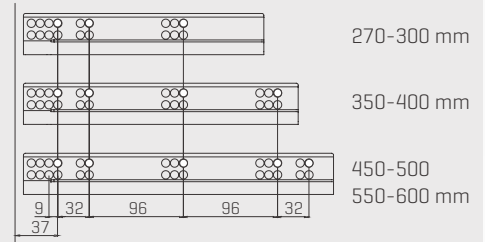
1. Wooden Drawer Bottom



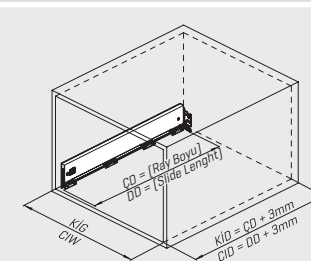
2. Wooden Back Panel



Slide Screw Location

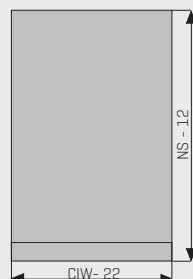


Metal Back Panel Application



CD Cabinet Depth
CIW Cabinet Internal Width
NS Nominal Size
MBW Metal Back Panel Width

3. Wooden Drawer Bottom



Recommended Screws For Rail Assembly

$\emptyset 3,5 \times 16$ mm Chipboard Screw



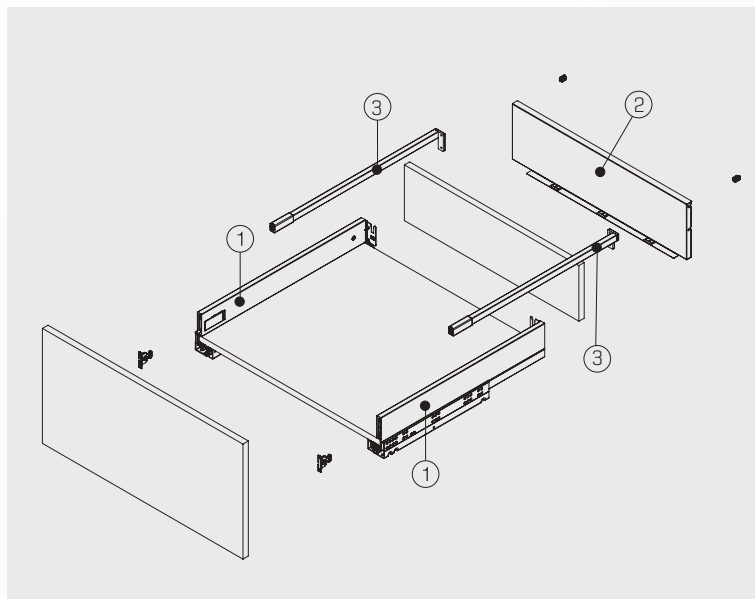
$\emptyset 6,1 \times 11,5$ mm Euro Screw



H 58 Drawer with Gallery Railing



- 12,8 mm ultra thin and elegant side design
- 4 different side heights with gallery railing usage
- Smooth and silent movement technology with improved synchronisation
- 400/ 450/ 500/ 550/ 600 mm drawer lengths
- 3D adjustment opportunity (right-left, up-down and tilt)
- Tool-less front panel assembly
- No cutting process for the base panel



Nominal Size	Soft Close			Push Open Soft Close			1
	Silver	Anthracite	Mocha	Silver	Anthracite	Mocha	
400 mm	12716723840371	-	-	-	-	-	
450 mm	12716723850371	12716723850771	12716723850671	12716723650371	12716723650771	12716723650671	
500 mm	12716723860371	12716723860771	12716723860671	12716723660371	12716723660771	12716723660671	
550 mm	12716723870371	12716723870771	12716723870671	12716723670371	12716723670771	12716723670671	
600 mm	12716723880371	12716723880771	12716723880671	-	-	-	

METAL BACKPANEL (OPTIONAL) 2

NOMINAL SIZE	CODE
600 mm	12796281203
900 mm	12796281303

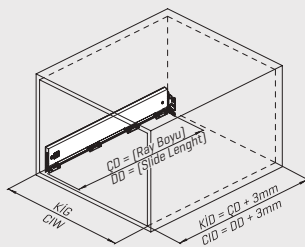
SMARTFLOW GALLERY RAILING 3

SILVER	SILVER	ANTHRACITE	MOCHA
400 mm	12796141403		
450mm	12796141503	12796141507	12796141506
500 mm	12796141603	12796141607	12796141606
550 mm	12796141703	12796141707	12796141706
600 mm	12796141803	12796141807	12796141806

Slide Mounting Dimensions

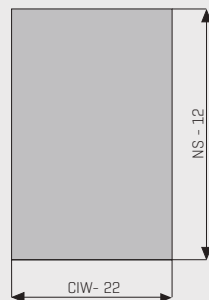


Wooden Back Panel Application

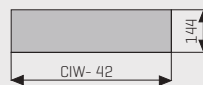


CD Cabinet Depth
CIW Cabinet Internal Width
NS Nominal Size

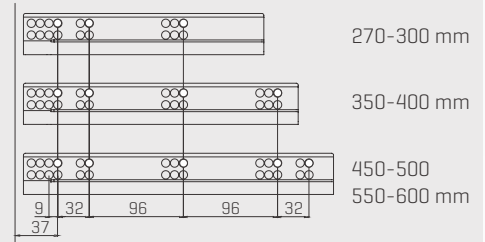
1. Wooden Drawer Bottom



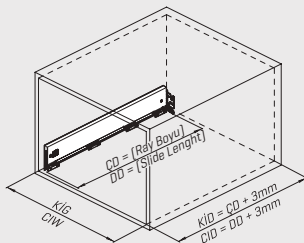
2. Wooden Back Panel



Slide Screw Location

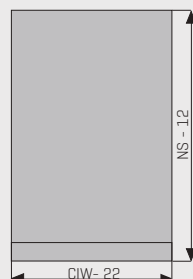


Metal Back Panel Application



CD Cabinet Depth
CIW Cabinet Internal Width
NS Nominal Size
MBW Metal Back Panel Width

3. Wooden Drawer Bottom



Recommended Screws For Rail Assembly

Ø3,5x16 mm Chipboard Screw



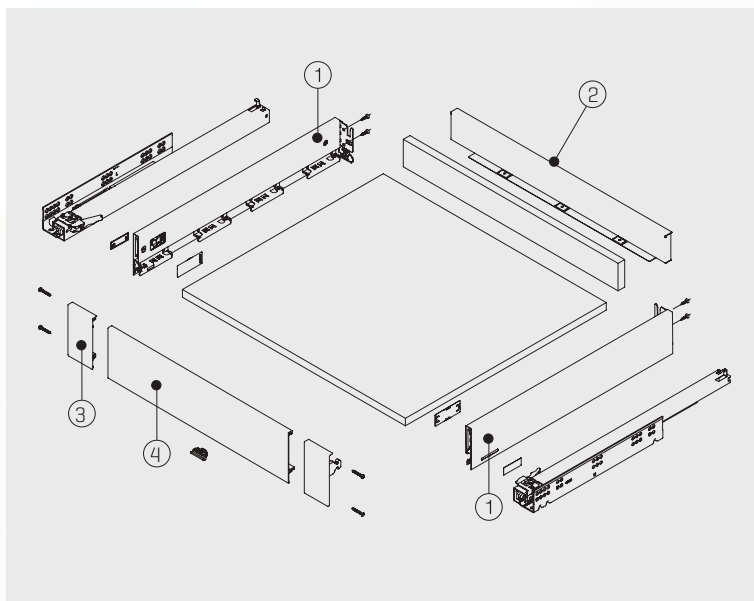
Ø6,1x11,5 mm Euro Screw



H 58 In-Box without Gallery Railing



- 12,8 mm ultra thin and elegant side design
- 4 different side heights with gallery railing usage
- Smooth and silent movement technology with improved synchronisation
- 400/ 450/ 500/ 550/ 600 mm drawer lengths
- 3D adjustment opportunity (right-left, up-down and tilt)
- Tool-less front panel assembly
- No cutting process for the base panel



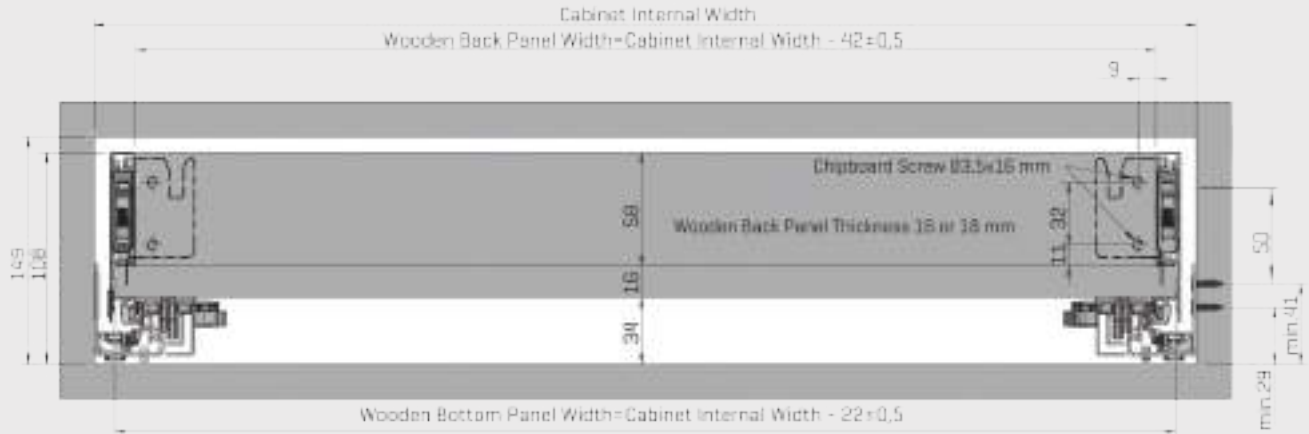
Nominal Size	Soft Close			Push Open Soft Close 1		
	Silver	Anthracite	Mocha	Silver	Anthracite	Mocha
400 mm	12716723840371	-	-	-	-	-
450 mm	12716723850371	12716723850771	12716723850671	12716723650371	12716723650771	12716723650671
500 mm	12716723860371	12716723860771	12716723860671	12716723660371	12716723660771	12716723660671
550 mm	12716723870371	12716723870771	12716723870671	12716723670371	12716723670771	12716723670671
600 mm	12716723880371	12716723880771	12716723880671	-	-	-

METAL BACKPANEL 2	
NOMINAL SIZE	CODE
600 mm	12796280203
900 mm	12796280303

SMARTFLOW FRONT PANEL HOLDER 3	
CODE	DEFINITION
1279647003	Smartflow Front Panel Holder for H58 [Silver]
1279647007	Smartflow Front Panel Holder for H58 [Anthracite]
1279647006	Smartflow Front Panel Holder for H58 [Mocha]

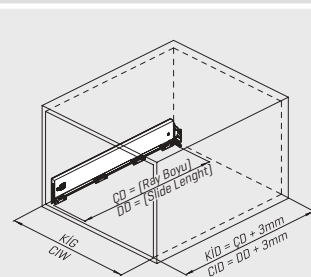
SMARTFLOW FRONT PANEL 4		
CODE	Width	Color
1279646031040	1200 mm	Silver
1279646071040	1200 mm	Anthracite
1279646061040	1200 mm	Mocha

Slide Mounting Dimensions



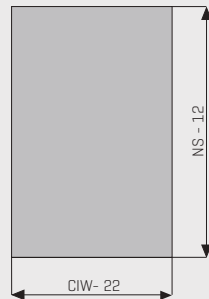
Calculation Method for Front Panel Dimensions: Cut Measurement = Cabinet Internal Width - 124

Wooden Back Panel Application

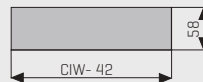


CD Cabinet Depth
CIW Cabinet Internal Width
NS Nominal Size

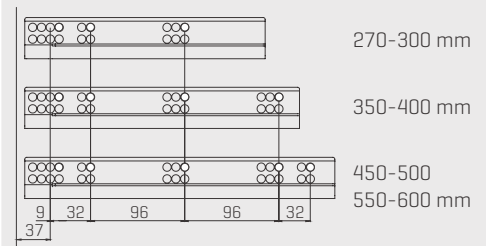
1. Wooden Drawer Bottom



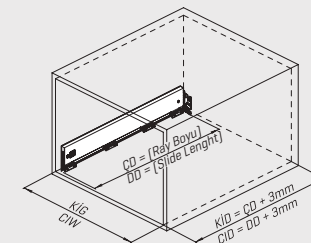
2. Wooden Back Panel



Slide Screw Location [In-Box]

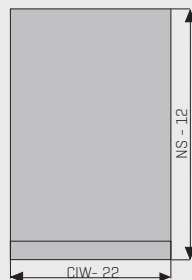


Metal Back Panel Application



CD Cabinet Depth
CIW Cabinet Internal Width
NS Nominal Size
MBW Metal Back Panel Width

3. Wooden Drawer Bottom



Recommended Screws For Rail Assembly

Ø3,5x16 mm Chipboard Screw



Ø6,1x11,5 mm Euro Screw

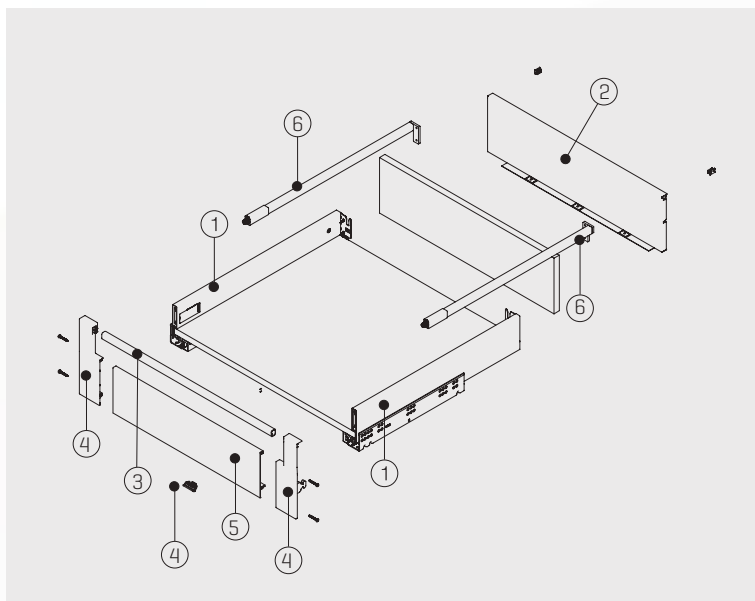


SMARTFLOW

H 58 In-Box with Gallery Railing



- 12,8 mm ultra thin and elegant side design
- 4 different side heights with gallery railing usage
- Smooth and silent movement technology with improved synchronisation
- 400/ 450/ 500/ 550/ 600 mm drawer lengths
- 3D adjustment opportunity (right-left, up-down and tilt)
- Tool-less front panel assembly
- No cutting process for the base panel



Nominal Size	Soft Close			Push Open Soft Close			1
	Silver	Anthracite	Mocha	Silver	Anthracite	Mocha	
400 mm	12716723840371	-	-	-	-	-	
450 mm	12716723850371	12716723850771	12716723850671	12716723650371	12716723650771	12716723650671	
500 mm	12716723860371	12716723860771	12716723860671	12716723660371	12716723660771	12716723660671	
550 mm	12716723870371	12716723870771	12716723870671	12716723670371	12716723670771	12716723670671	
600 mm	12716723880371	12716723880771	12716723880671	-	-	-	

METAL BACKPANEL 2

NOMINAL SIZE	CODE
600 mm	12796281203
900 mm	12796281303

SMARTFLOW FRONT PANEL HOLDER 4

CODE	DEFINITION
1279647103	Smartflow Front Panel Holder for H58 [Silver] with Gallery
1279647107	Smartflow Front Panel Holder for H58 [Anthracite] with Gallery
1279647106	Smartflow Front Panel Holder for H58 [Mocha] with Gallery

FRONT GALLERY RAILING 3

CODE	WIDTH	COLOR
1279616031107	1200 mm	Silver
1279616071107	1200 mm	Anthracite
1279616061107	1200 mm	Mocha

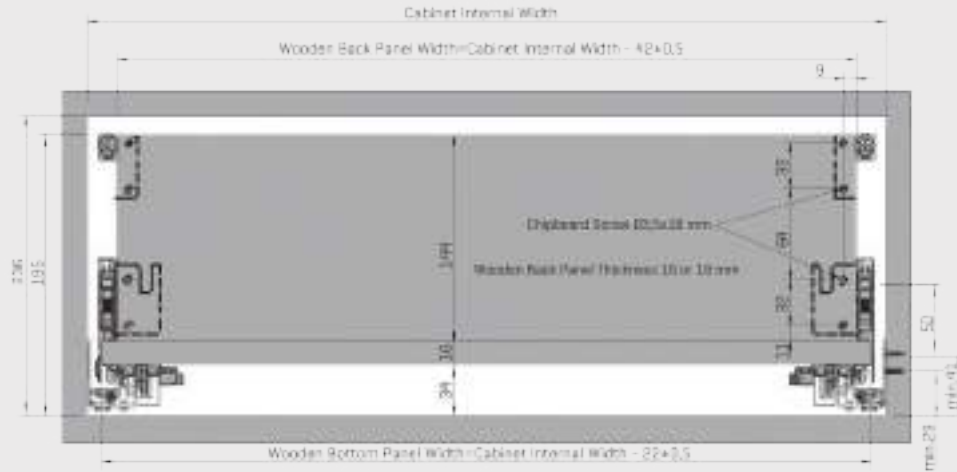
SMARTFLOW FRONT PANEL 5

CODE	WIDTH	COLOR
1279646031040	1200 mm	Silver
1279646071040	1200 mm	Anthracite
1279646061040	1200 mm	Mocha

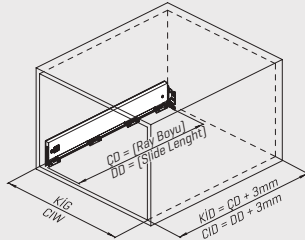
SMARTFLOW GALLERY RAILING 6

SILVER	SILVER	ANTHRACITE	MOCHA
400 mm	12796141403		
450 mm	12796141503	12796141507	12796141506
500 mm	12796141603	12796141607	12796141606
550 mm	12796141703	12796141707	12796141706
600 mm	12796141803	12796141807	12796141806

Slide Mounting Dimensions

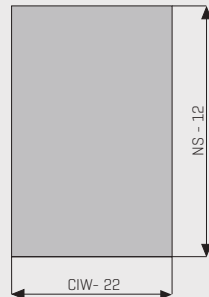


Wooden Back Panel Application

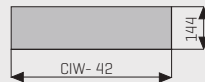


CD Cabinet Depth
CIW Cabinet Internal Width
NS Nominal Size

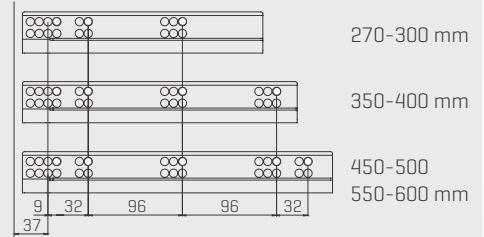
1. Wooden Drawer Bottom



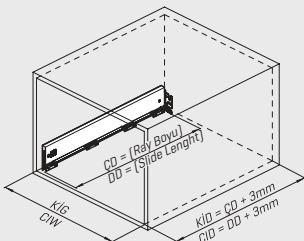
2. Wooden Back Panel



Slide Screw Location [In-Box]

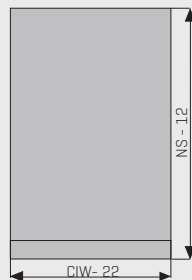


Metal Back Panel Application



CD Cabinet Depth
CIW Cabinet Internal Width
NS Nominal Size
MBW Metal Back Panel Width

3. Wooden Drawer Bottom



Recommended Screws For Rail Assembly

Ø3,5x16 mm Chipboard Screw



Ø6,1x11,5 mm Euro Screw

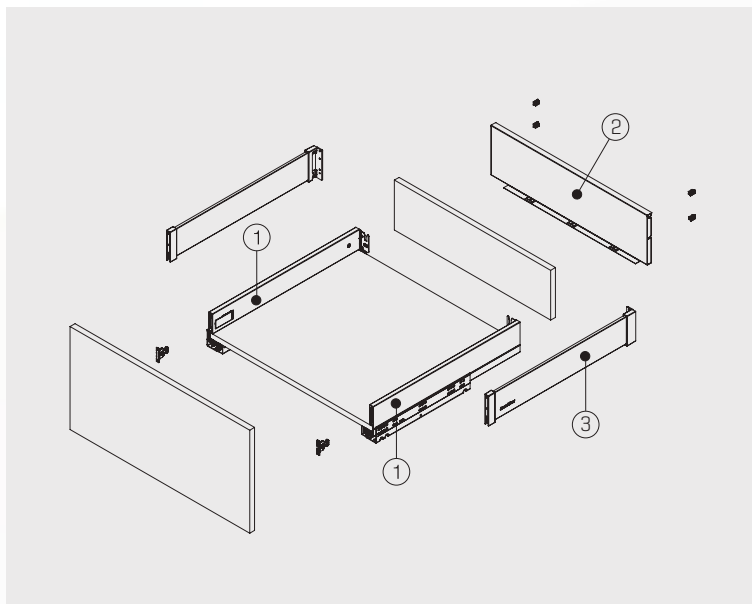


SMARTFLOW

H 58 Glass Side Panel



- 12,8 mm ultra thin and elegant side design
- 4 different side heights with gallery railing usage
- Smooth and silent movement technology with improved synchronisation
- 400/ 450/ 500/ 550/ 600 mm drawer lengths
- 3D adjustment opportunity (right-left, up-down and tilt)
- Tool-less front panel assembly
- No cutting process for the base panel



Nominal Size	Soft Close			Push Open Soft Close			1
	Silver	Anthracite	Mocha	Silver	Anthracite	Mocha	
400 mm	12716723840371	-	-	-	-	-	
450 mm	12716723850371	12716723850771	12716723850671	12716723650371	12716723650771	12716723650671	
500 mm	12716723860371	12716723860771	12716723860671	12716723660371	12716723660771	12716723660671	
550 mm	12716723870371	12716723870771	12716723870671	12716723670371	12716723670771	12716723670671	
600 mm	12716723880371	12716723880771	12716723880671	-	-	-	

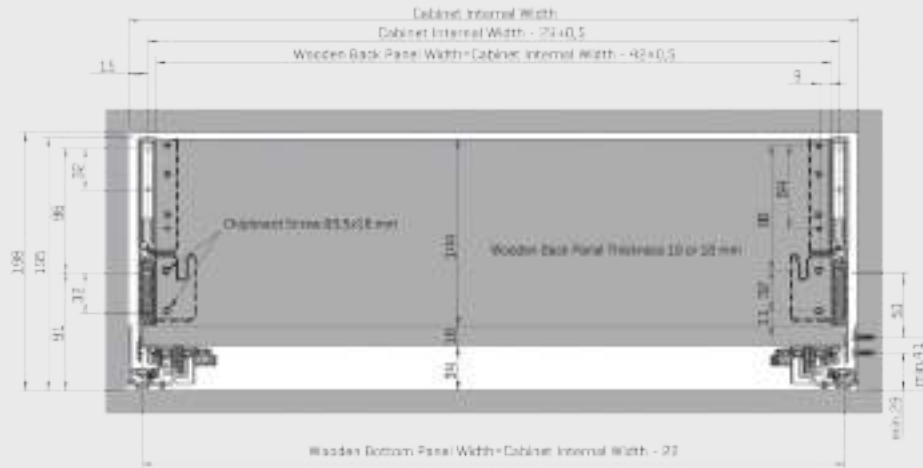
METAL BACKPANEL (OPTIONAL) 2

NOMINAL SIZE	CODE
600 mm	12796281203
900 mm	12796281303

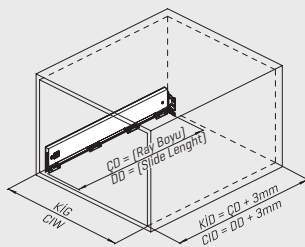
GLASS SIDE PANEL 3

NOMINAL SIZE	Silver	Anthracite	Mocha
400 mm	1279649140003	-	-
450 mm	1279649150003	1279649150007	1279649150006
500 mm	1279649160003	1279649160007	1279649160006
550 mm	1279649170003	1279649170007	1279649170006

Slide Mounting Dimensions

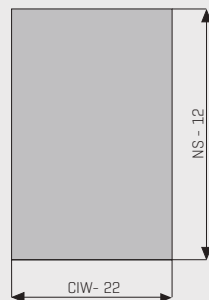


Wooden Back Panel Application

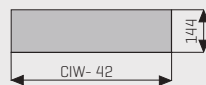


CD Cabinet Depth
CIW Cabinet Internal Width
NS Nominal Size

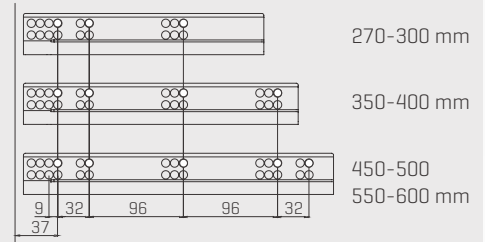
1. Wooden Drawer Bottom



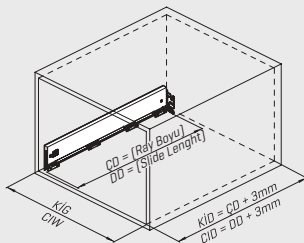
2. Wooden Back Panel



Slide Screw Location

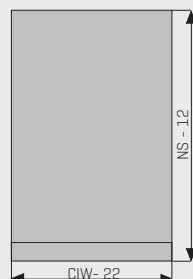


Metal Back Panel Application



CD Cabinet Depth
CIW Cabinet Internal Width
NS Nominal Size
MBW Metal Back Panel Width

3. Wooden Drawer Bottom



Recommended Screws For Rail Assembly

Ø3,5x16 mm Chipboard Screw



Ø6,1x11,5 mm Euro Screw

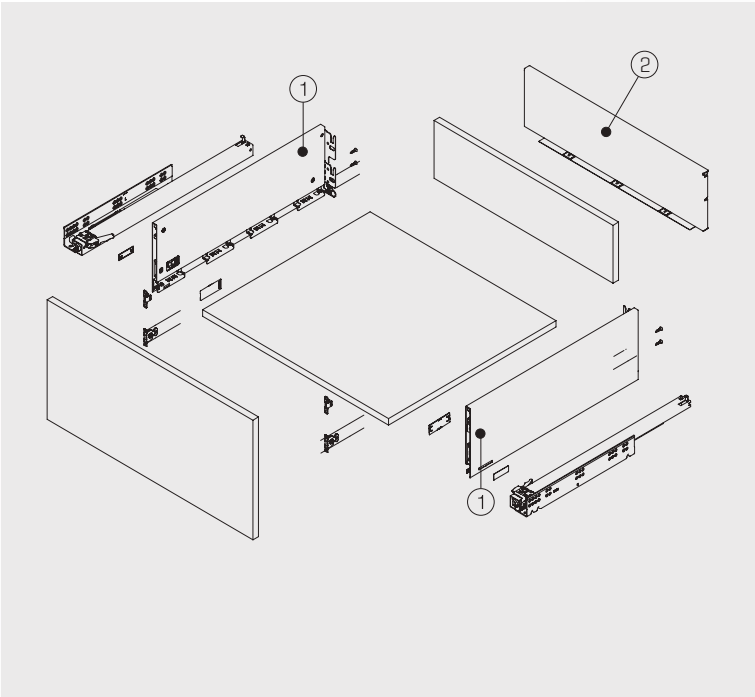


SMARTFLOW

H 144 Drawer



- 12,8 mm ultra thin and elegant side design
- 4 different side heights with gallery railing usage
- Smooth and silent movement technology with improved synchronisation
- 450/ 500/ 550 mm drawer lengths
- 3D adjustment opportunity (right-left, up-down and tilt)
- Tool-less front panel assembly
- No cutting process for the base panel
- Outer/Inner casing height 170 mm/144 mm



SOFT CLOSE

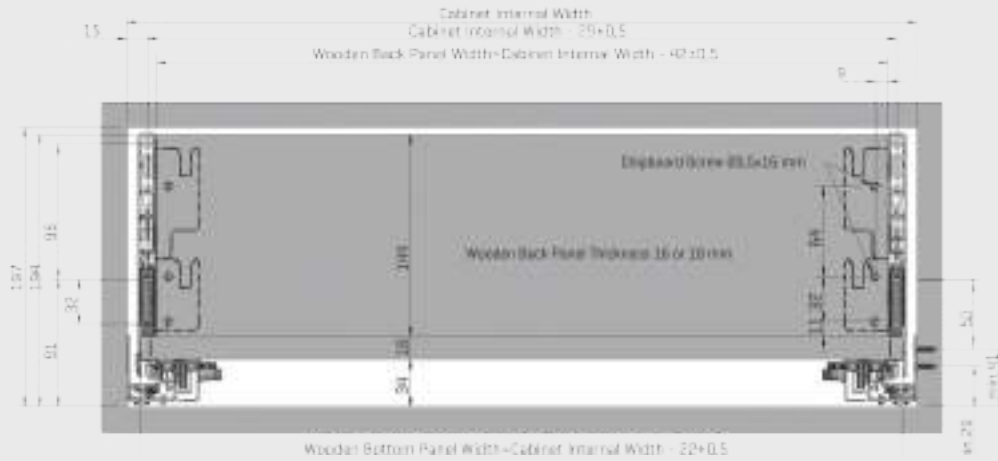
1

NOMINAL SIZE	Silver	Anthracite	Mocha
450 mm	12716823850371	12716823850771	12716823850671
500 mm	12716823860371	12716823860771	12716823860671
550 mm	12716823870371	12716823870771	12716823870671

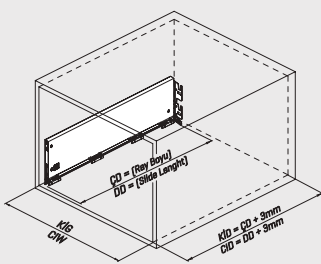
METAL BACKPANEL (OPTIONAL) 2

NOMINAL SIZE	CODE
600 mm	12796280203
900 mm	12796280303

Slide Mounting Dimensions

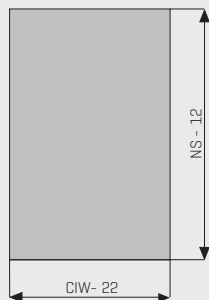


Wooden Back Panel Application

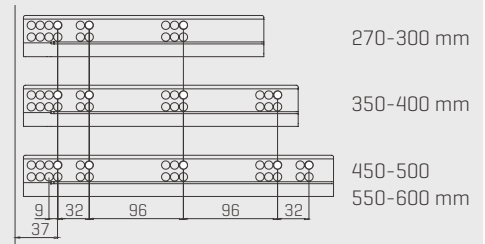
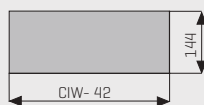


CD Cabinet Depth
CIW Cabinet Internal Width
NS Nominal Size

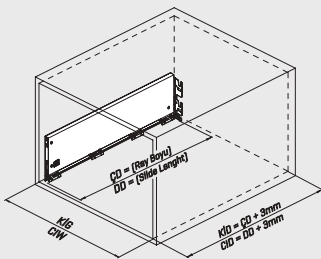
1. Wooden Drawer Bottom



2. Wooden Back Panel

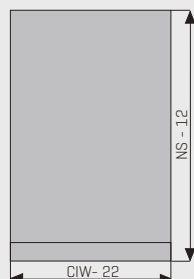


Metal Back Panel Application



CD Cabinet Depth
CIW Cabinet Internal Width
NS Nominal Size
MBW Metal Back Panel Width

3. Wooden Drawer Bottom



Recommended Screws For Rail Assembly

$\emptyset 3,5 \times 16$ mm Chipboard Screw



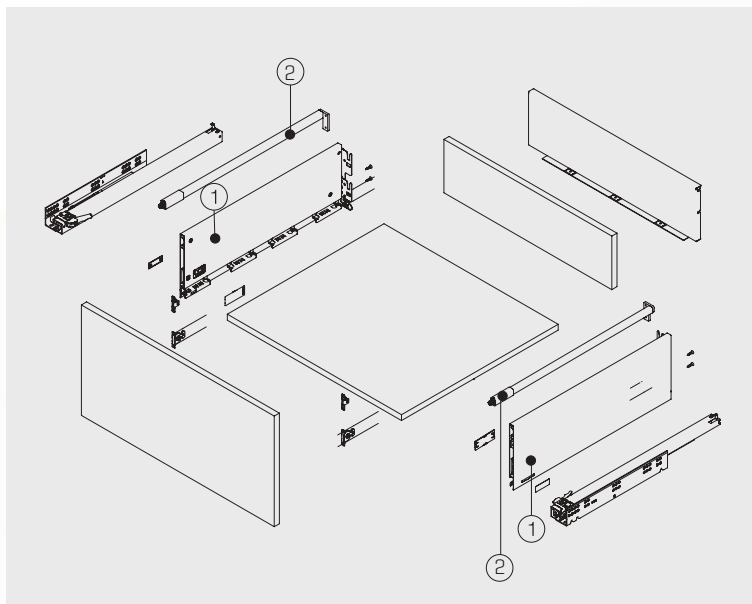
$\emptyset 6,1 \times 11,5$ mm Euro Screw



H 144 Drawer With Gallery Railing



- 12,8 mm ultra thin and elegant side design
- 4 different side heights with gallery railing usage
- Smooth and silent movement technology with improved synchronisation
- 450/ 500/ 550 mm drawer lengths
- 3D adjustment opportunity (right-left, up-down and tilt)
- Tool-less front panel assembly
- No cutting process for the base panel



SOFT CLOSE

1

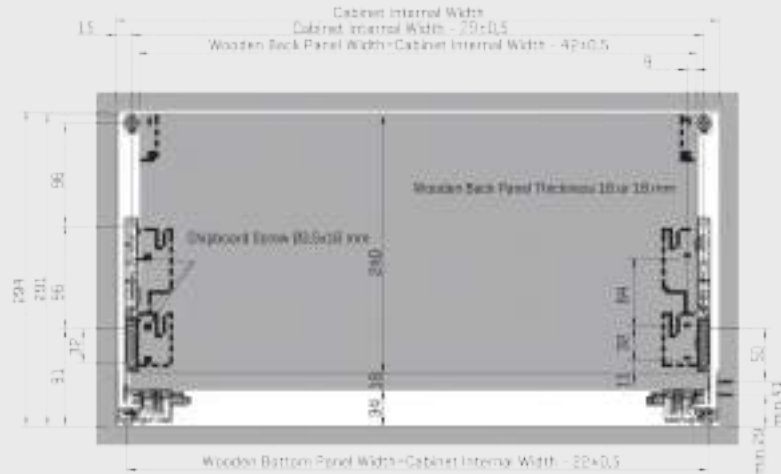
NOMINAL SIZE	Silver	Anthracite	Mocha
450 mm	12716823850371	12716823850771	12716823850671
500 mm	12716823860371	12716823860771	12716823860671
550 mm	12716823870371	12716823870771	12716823870671

SMARTFLOW GALLERY RAILING

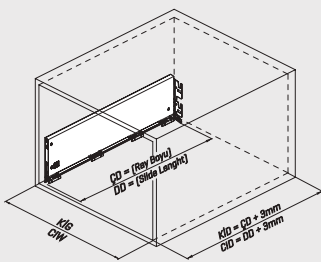
2

NOMINAL SIZE	Silver	Anthracite	Mocha
450 mm	12796141503	12796141507	12796141506
500 mm	12796141603	12796141607	12796141606
550 mm	12796141703	12796141707	12796141706
600 mm	12796141803	12796141807	12796141806

Slide Mounting Dimensions

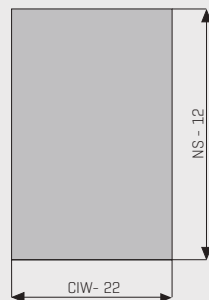


Wooden Back Panel Application



CD Cabinet Depth
CIW Cabinet Internal Width
NS Nominal Size

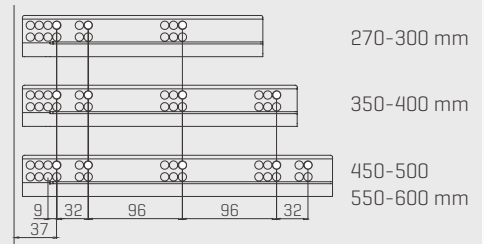
1. Wooden Drawer Bottom



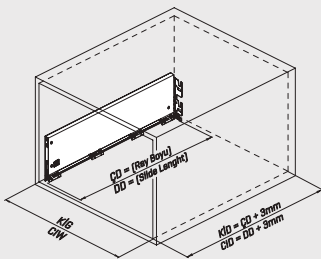
2. Wooden Back Panel



Slide Screw Location

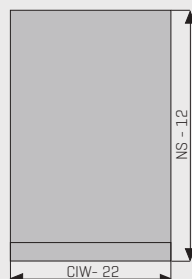


Metal Back Panel Application



CD Cabinet Depth
CIW Cabinet Internal Width
NS Nominal Size
MBW Metal Back Panel Width

3. Wooden Drawer Bottom



Recommended Screws For Rail Assembly

Ø3,5x16 mm Chipboard Screw



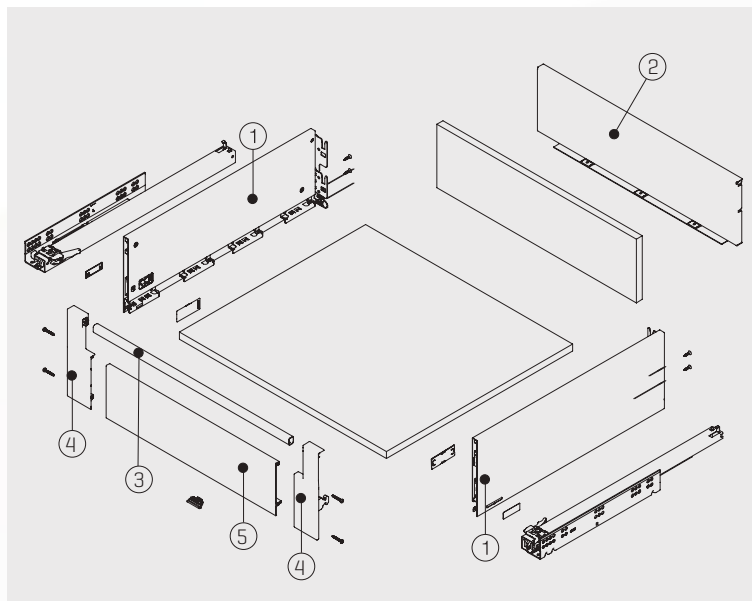
Ø6,1x11,5 mm Euro Screw



H 144 In-Box without Gallery Railing



- 12,8 mm ultra thin and elegant side design
- 4 different side heights with gallery railing usage
- Smooth and silent movement technology with improved synchronisation
- 450/ 500/ 550 mm drawer lengths
- 3D adjustment opportunity (right-left, up-down and tilt)
- Tool-less front panel assembly
- No cutting process for the base panel



SOFT CLOSE

1

NOMINAL SIZE	Silver	Anthracite	Mocha
450 mm	12716823850371	12716823850771	12716823850671
500 mm	12716823860371	12716823860771	12716823860671
550 mm	12716823870371	12716823870771	12716823870671

METAL BACKPANEL 2

NOMINAL SIZE	CODE
600 mm	12796281203
900 mm	12796281303

SMARTFLOW FRONT PANEL 5

CODE	WIDTH	COLOR
1279646031040	1200 mm	Silver
1279646071040	1200 mm	Anthracite
1279646061040	1200 mm	Mocha

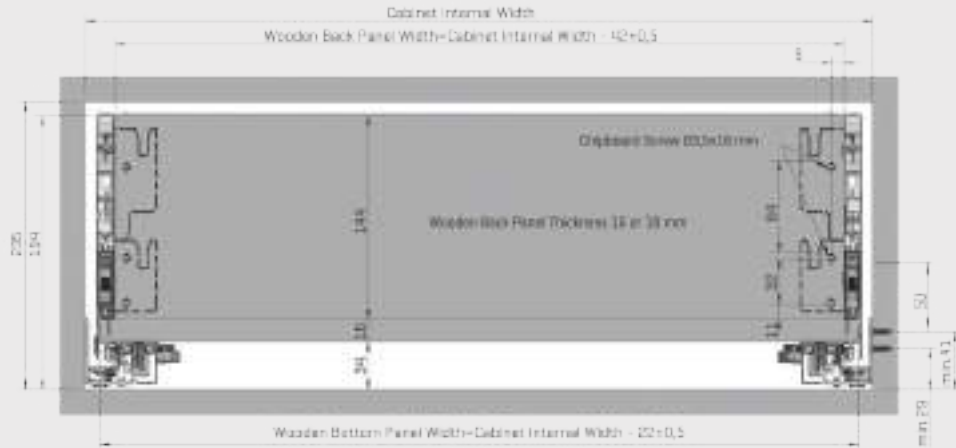
FRONT GALLERY RAILING 3

CODE	WIDTH	COLOR
1279616031107	1200 mm	Silver
1279616071107	1200 mm	Anthracite
1279616061107	1200 mm	Mocha

FRONT PANEL HOLDER 4

CODE	DEFINITION
1279647203	Smartflow Front Panel Holder for H144 [Silver]
1279647207	Smartflow Front Panel Holder for H144 [Anthracite]
1279647206	Smartflow Front Panel Holder for H144 [Mocha]

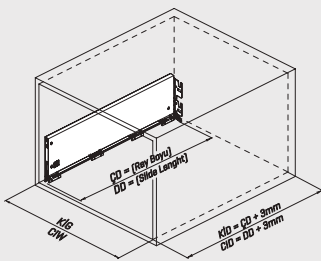
Slide Mounting Dimensions



Calculation Method of Front Gallery Railing: Cut Measurement = Cabinet Internal Width - 124

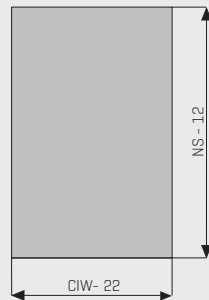
Calculation Method for Front Panel Dimensions: Cut Measurement = Cabinet Internal Width - 57

Wooden Back Panel Application

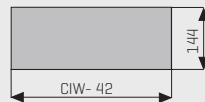


CD Cabinet Depth
CIW Cabinet Internal Width
NS Nominal Size

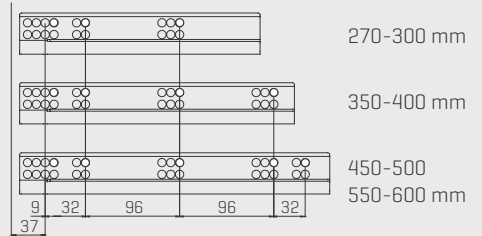
1. Wooden Drawer Bottom



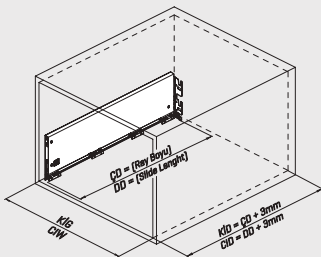
2. Wooden Back Panel



Slide Screw Location [In-Box]

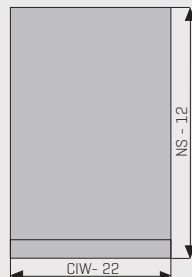


Metal Back Panel Application



CD Cabinet Depth
CIW Cabinet Internal Width
NS Nominal Size
MBW Metal Back Panel Width

3. Wooden Drawer Bottom



Recommended Screws For Rail Assembly

Ø3,5x16 mm Chipboard Screw



Ø6,1x11,5 mm Euro Screw

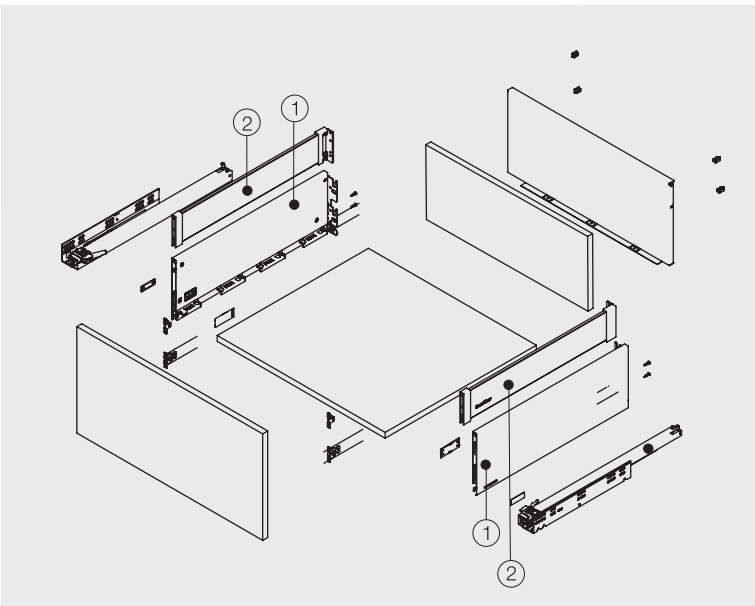


*All dimensions in the graphs above are measured in mm

H 144 Glass Side Panel



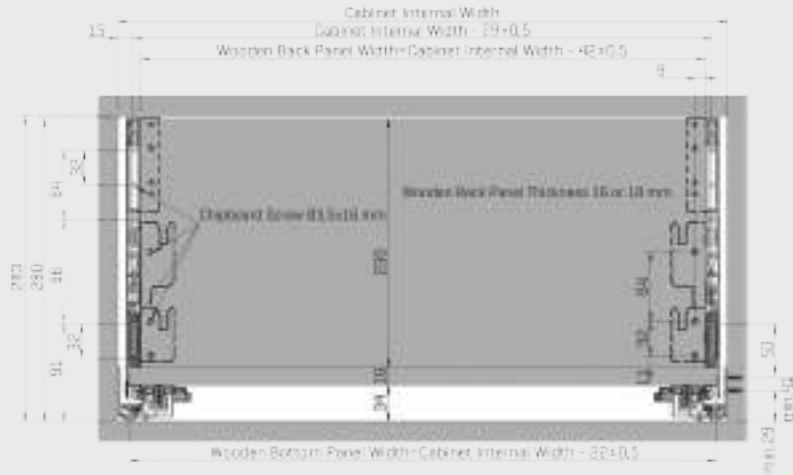
- 12,8 mm ultra thin and elegant side design
- 4 different side heights with gallery railing usage
- Smooth and silent movement technology with improved synchronisation
- 450/ 500/ 550 mm drawer lengths
- 3D adjustment opportunity (right-left, up-down and tilt)
- Tool-less front panel assembly
- No cutting process for the base panel



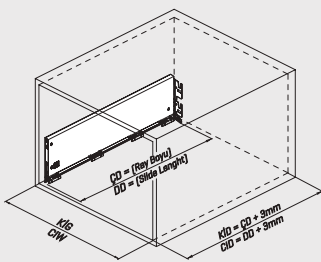
SOFT CLOSE			1
NOMINAL SIZE	Silver	Anthracite	Mocha
450 mm	12716823850371	12716823850771	12716823850671
500 mm	12716823860371	12716823860771	12716823860671
550 mm	12716823870371	12716823870771	12716823870671

GLASS SIDE PANEL			2
NOMINAL SIZE	Silver	Anthracite	Mocha
450 mm	1279649150003	1279649150007	1279649150006
500 mm	1279649160003	1279649160007	1279649160006
550 mm	1279649170003	1279649170007	1279649170006

Slide Mounting Dimensions

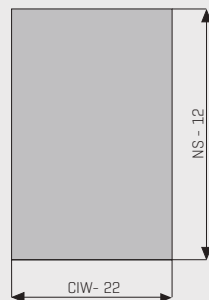


Wooden Back Panel Application



CD Cabinet Depth
CIW Cabinet Internal Width
NS Nominal Size

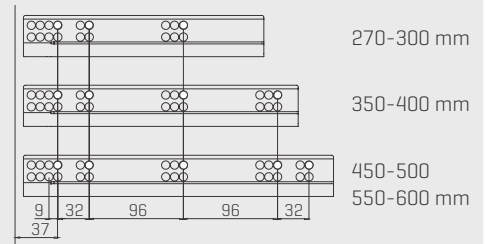
1. Wooden Drawer Bottom



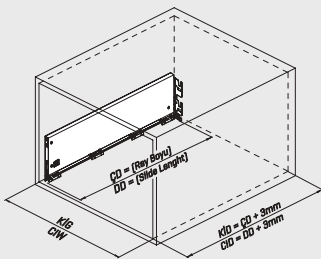
2. Wooden Back Panel



Slide Screw Location

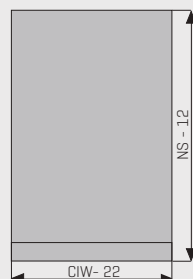


Metal Back Panel Application



CD Cabinet Depth
CIW Cabinet Internal Width
NS Nominal Size
MBW Metal Back Panel Width

3. Wooden Drawer Bottom



Recommended Screws For Rail Assembly

Ø3,5x16 mm Chipboard Screw



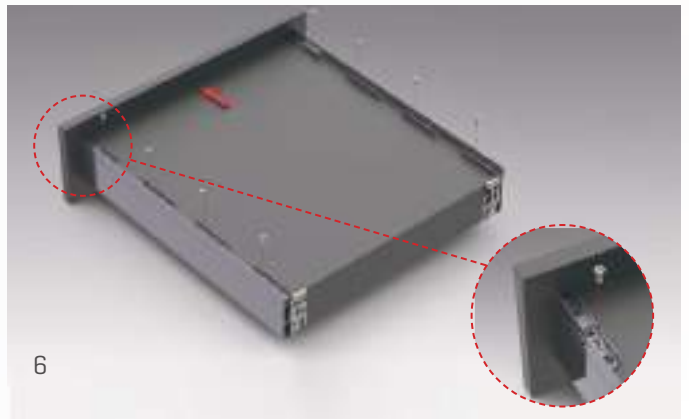
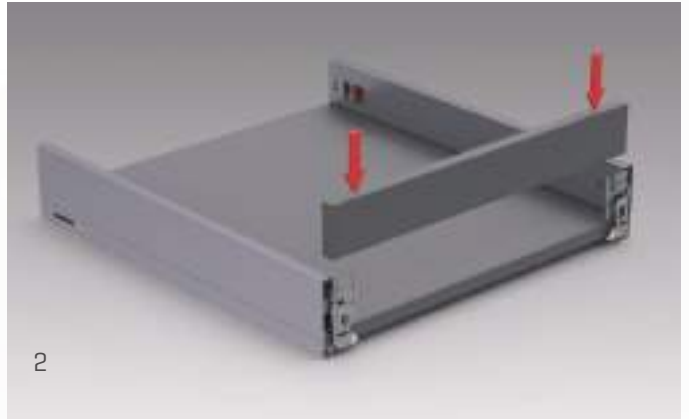
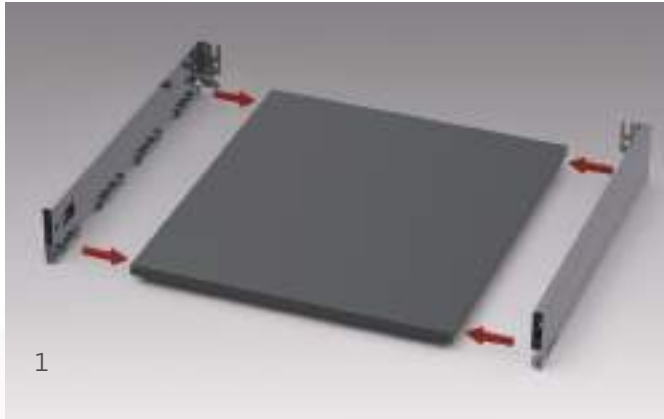
Ø6,1x11,5 mm Euro Screw



*All dimensions in the graphs above are measured in mm

SMARTFLOW

Assembly Instructions



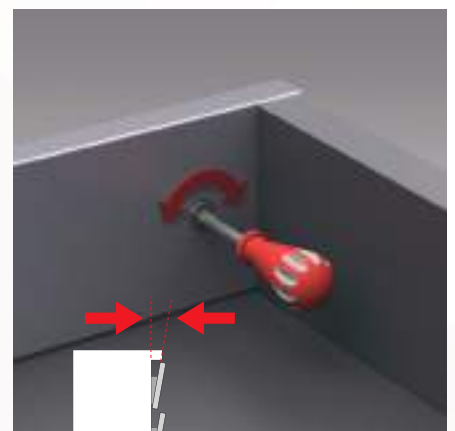
ADJUSTMENTS

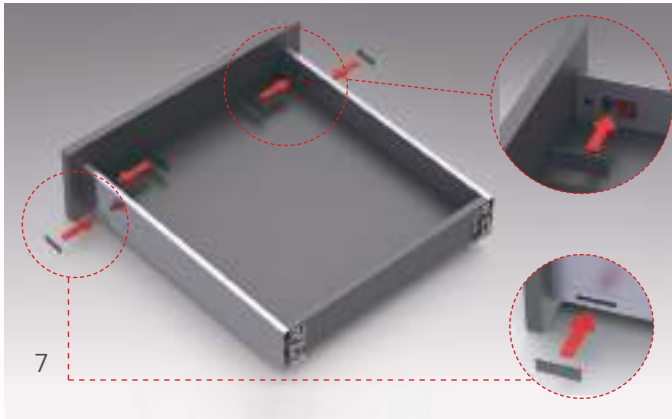
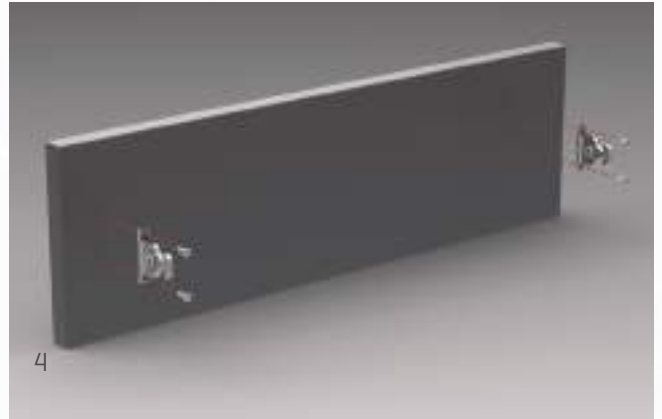
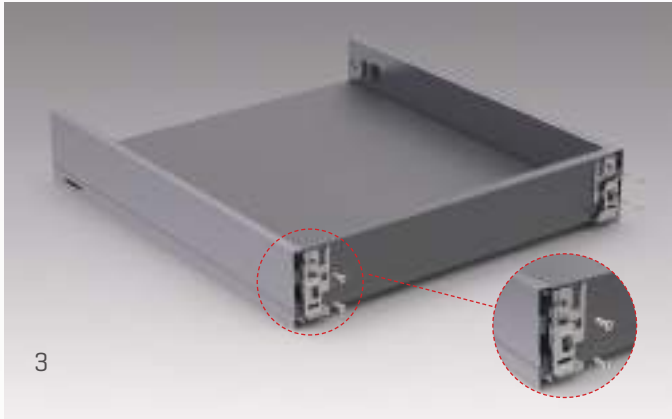


$\pm 1,5 \text{ mm}$
 $\pm 1,5 \text{ mm}$



$\pm 2 \text{ mm}$





Slide Screw Location

					270-300 mm
					350-400 mm
					450-500
					550-600 mm