# CDS

Antonio Citterio, 2016

The requirements placed on today's office spaces are more diverse than ever. Highly varying tasks – from creative processes and intensive team projects to administrative responsibilities and concentrated individual work – demand versatile solutions.

The modular office table system CDS caters to these requirements: it can be configured as individual tables, clusters of multiple workstations, spacious workbenches or meeting tables in various sizes. All are available either at a fixed height or as manual or motor-operated sit-stand solutions.

The authentic industrial aesthetic of CDS conveys the character of a system founded on technical solutions. This impression is underscored by its structural details. The most practical approach was taken for each function. Easily accessible power options, cable baskets and cable guides keep work areas tidy, while privacy is ensured by the screens and the cleverly designed roller blinds, which are automatically supported by the higher of the table tops when raising or lowering the tables. In addition, discreet technical rails flush with the work surface can be fitted with desktop monitor and lamp holders, as well as containers and accessories, without the need for any tools.

The office table system is designed with a standard base frame, which is largely preassembled with fold-out legs. This allows CDS to fulfil the most stringent demands for flexibility in planning, use, logistics, assembly and maintenance.
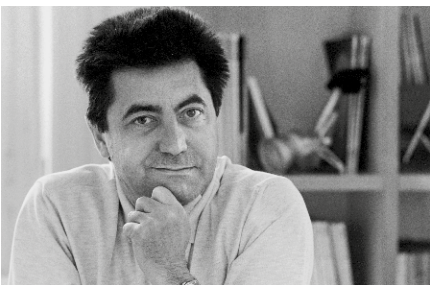
Antonio Citterio

The architect and designer Antonio Citterio, who lives and works in Milan, has collaborated with Vitra since 1988. Together they have produced a series of office chairs and various office systems, as well as products for the Vitra Home Collection. The Citterio Collection is constantly being expanded.

Single table

The CDS range includes single tables in a choice of two frame widths (160 and 180 cm), both 80 cm deep. The table system is designed with a standard base frame, which is largely preassembled and fitted with fold-out legs. This allows CDS to comply with the most stringent demands when it comes to planning flexibility, use, logistics, assembly and maintenance.

Space-saving configuration for transport and storage

Tool-free assembly of table top

CDS double table/cluster

CDS also offers double tables, so-called clusters, in the same two frame widths (160 and 180 cm), each with a standard depth of 80 cm. The distinctive feature of the cluster is that the two tables share the same base frame. This follows the same principle as single tables and offers the same advantages, with the added benefit of needing only one frame for two tables.

The bridge leg links two tables to form a cluster

Simple assembly or reconfiguration thanks to single and bridge legs

Table tops for single tables and clusters

CDS table tops come in a choice of two sizes for each respective frame width: one version ends flush with the frame – 160 or 180 cm – and the other is 30 cm wider. The latter can be centre-mounted or aligned on the left or right. These options ensure greater planning flexibility.

Table top 160 or 180 cm, flush

Table top 190 or 210 cm, centre-mounted

Table top 190 or 210 cm, aligned on right

Table top 190 or 210 cm, aligned on left

Height adjustment

The CDS office system caters to individual needs: desks in various sizes can be outfitted to accommodate the ergonomic require-ments of each workstation. Users can choose from the following options:

Tables with a fixed height of 74 cm

Tables with crank for different sitting heights from 65 to 85 cm

Sit-stand workstations with electric height adjustment from 65 to 125 cm

Further variations in height adjustment and columns can be selected for projects.
For more information, please talk to your contact in the Vitra Sales Team.

Type of column	Adjustable range (in mm)
Incremental (Sit-stand)	700–1180 mm
Crank (Sit-stand)	700–1180 mm
Fast crank 1 (Sit-stand)	700–1180 mm
Fast crank 2 (Sit-stand)	650–1250 mm
Electro (Sit-stand)	7000–1180 mm

Screens for single tables

Screens for single tables come in standard or sound-absorbing versions.

①

Single screen for table width 160 or 180, standard or acoustic version

②

Insertable screen, standard version only

	Single	Cluster	Bench	Platform	Meeting
1	●	●	●	●	
2	●	●	●	●	
3		●	●	●	
4		●	●	●	
5	●	●	●	●	
6		●	●		●

Screens for clusters

Screens are available in a choice of three versions for clusters: standard or sound-absorbing screen and cleverly designed roller blind version. The latter is automatically supported by the higher of the tops with electric height-adjustable tables, and can be converted from a screen into a modesty panel – and back again – in just seconds with the aid of an adapter. Clusters can also be used with side screens in the standard and sound-absorbing version, as well as with a standing acoustic screen.

Combined with this wide range of different screen options, CDS can be adapted to individual user requirements, while also creating furnishings that can be used to lend structure to spaces and define walkways.

③

Cluster roller blind with adapter, as a visual screen

Cluster roller blind without adapter, as a modesty panel

④

Cluster screen for table width 160 or 180, standard or acoustic version

⑤ ⑥

Cluster side screen, standard or acoustic version; standing screen, acoustic version only

Power and data connections

A convenient and unobtrusive cable basket located underneath the table top of CDS – which can be variably positioned without the use of tools – provides easy access to power and data. This keeps the desk surface free from cables and plugs. However, the table top can also be equipped with a discreetly integrated power socket or the butterfly bracket for even easier access to power and data.
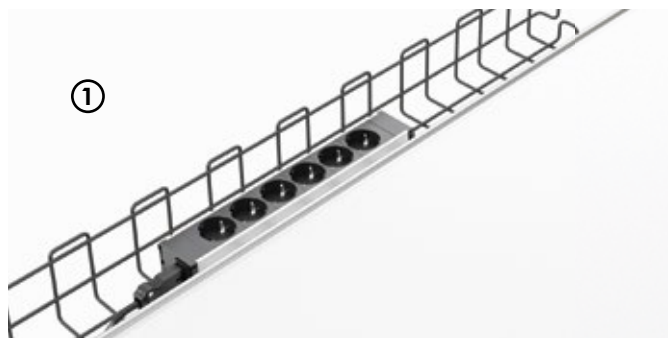
Under-table power supply in the cable basket

Table-top socket (power/USB)

Cable conduit directly from cable basket to floor socket

	Single	Cluster	Bench	Platform	Meeting
1	•	•	•	•	•
2	•	•	•	•	
3	•	•	•	•	•
4		•	•	•	
5		•	•	•	

Cable channel for horizontal cable routing

Articulated cable guide to cable channel, lateral cable conduit to floor socket

Articulated cable guide to cable channel, central cable conduit to floor socket

Articulated cable guide to cable channel, routed through leg to floor socket

Accessories

Practical additional elements and accessories, such as storage trays in various sizes, lamp and monitor adapters, a laptop tray or the handy insertable screen, enable users to personalise the third level of their workstation. These elements can be attached to the technical rail without tools by using the butterfly bracket and corresponding sleeve, which also make it possible to remove or replace elements at any time.

The butterfly bracket functions like a clamp

Attachment to technical beam

Positions are freely selectable and modifiable

Additional elementsa are secured to the sleeve

Elements

1	Butterfly bracket	**5**	On-table socket power	**9**	Paper tray
2	Sleeve	**6**	On-table socket USB	**10**	Binder tray
3	Lamp	**7**	Insertable screen	**11**	Laptop tray
4	Monitor arm	**8**	Utensil tray		

Bench

For bench solutions, two desks share a single leg base. This saves the cost of individual components (legs), and the table tops are joined at the same height.

Table tops 160 & 190 and 180 & 190
Versions and example configurations
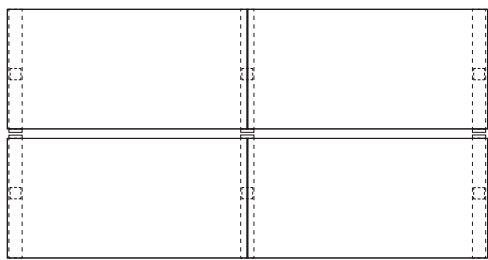
2 x 160 cm (or 2 x 180 cm), flush legs
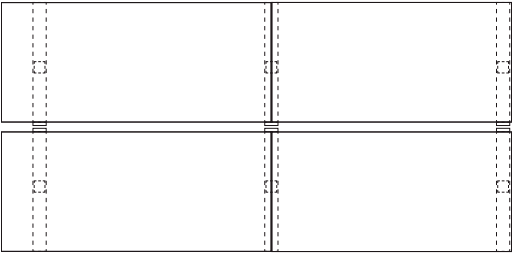
190 & 160 cm (or 190 x 180 cm), table top protruding on left
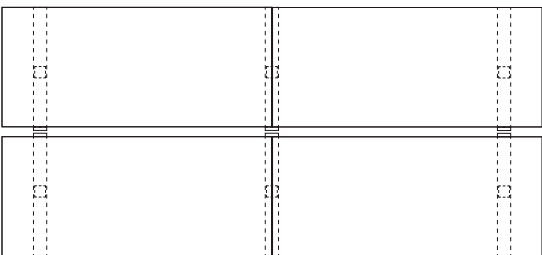
190 & 190 cm (or **210 & 210 cm**), table top protruding on left and right
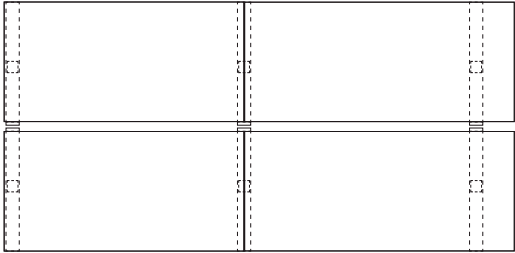
160 & 190 cm (or 180 x 190 cm), table top protruding on right

Bench, height-adjustable

With height-adjustable bench solutions, one side is adjusted in height along its entire length. The standard version comes with incremental height adjustment.
Further variations in height adjustment and columns can be selected for projects.
For more information, please talk to your contact in the Vitra Sales Team.

Bench vs. cluster solution

The bench solution saves a leg. Table tops can be easily assembled without a gap. Individual height adjustment is not possible in this version.

Clusters with individual height adjustment require two legs per table top

Table height, fixed or increments
CDS Bench

Tables with a fixed height of 74 cm

Sit-stand tables with height increments between 70 and 118 cm

Platform

Platform with fixed end table top. Entire platform can be adjusted in height.

Platform with end table tops
Versions and example configurations
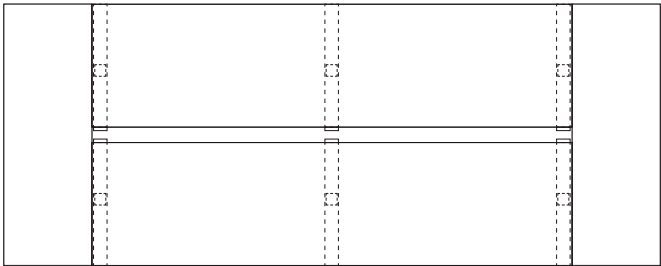
2 x 160 cm with two end table tops 60 cm
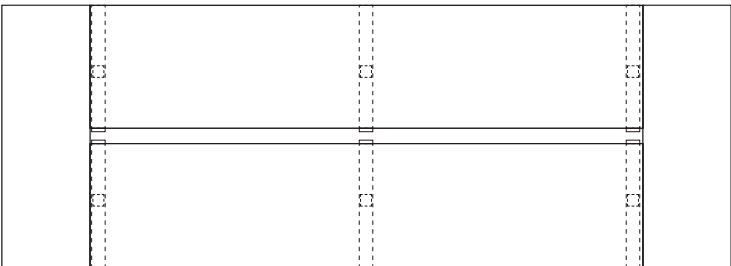
2 x 180 cm with two end table tops 60 cm

Table height, fixed or increments

Platform solutions are based on the bench design with height adjustment, and can only be adjusted in height as a whole. The standard version comes with incremental height adjustment.

Further variations in height adjustment and columns are available for projects. For more information, please talk to your contact in the Vitra Sales Team.

Tables with a fixed height of 74 cm

Sit-stand tables with manual incremental height adjustment (2 cm) between 70 and 118 cm

Platform with independent end table top. Individual desk tops can be adjusted in height.

Platforms with separate end table top
Versions and example configurations

Fixed table height

The individual end table top is independent of the cluster and combines the technical and aesthetic features of cluster bridges, which are also used with the double workstation/cluster. With a separate end table top, the connected clusters can be individually adjusted in height. The end table top is exclusively available in a fixed height of 74 cm and can also be retrofitted. Further variations in height adjustment and columns are available for projects. For more information, please talk to your contact in the Vitra Sales Team.

2 x 160 cm with two end table tops 60 cm

2 x 180 cm with two end table tops 60 cm

Independent end table with a fixed height of 74 cm

Cluster

CDS double tables with a one-piece top can be used as meeting or conference tables at the end of cluster configurations. Depending on the frame (160 or 180 cm), the table top is either 190 or 210 cm long, so that it can be used on three sides and equipped with the electrication flap.

Cluster with a one-piece table top
Versions and example configurations
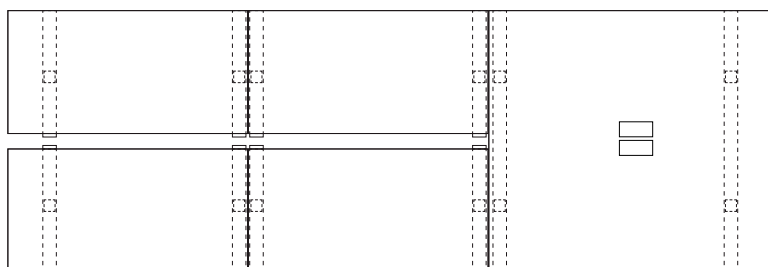
2x cluster 160 + 1x cluster with one-piece top 190

Tables with a fixed height of 74 cm
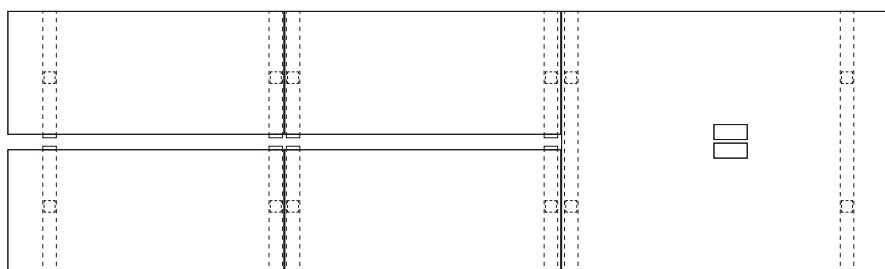
2x cluster 180 + 1x cluster with one-piece top 210

Sit-stand tables with manual incremental adjustment (2 cm) or electrical height adjustment between 70 and 118 cm.

Table height: fixed, increments or electrical adjustment

Clusters with a one-piece table top combine the technical and aesthetic features of a cluster base and can only be adjusted in height as a whole. The standard versions are available with incremental or electrical height adjustment, in addition to the fixed-height variant. Further variations in height adjustment and columns are available for projects. For more information, please talk to your contact in the Vitra Sales Team.

Electrification
CDS cluster

Flap

Clusters with a one-piece top can be equipped with the FLAP for electrification. Suitable solutions are available for power and data connections as required.

For further information regarding electrification or customer-specific solutions, please contact your Vitra sales representative.

Please observe local electrical regulations.

FLAP for electrification in soft light

FLAP for electrification in grey

1515/1715 59¾"/67¾" 65 3¼" 355 14" 490 19½"
1600/1800 63"/71" 900 35½"
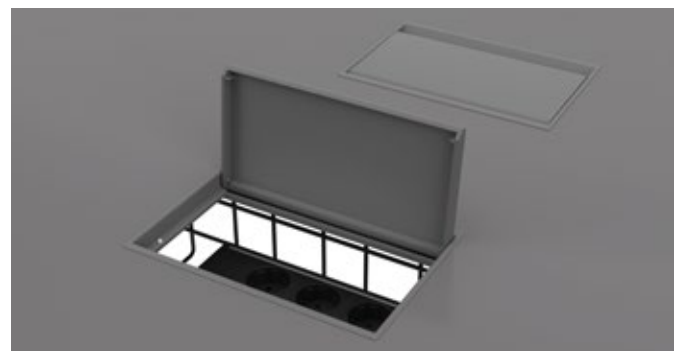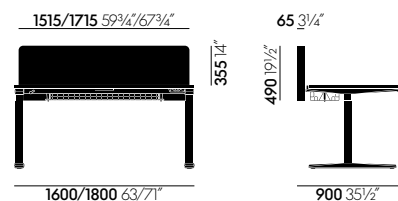
CDS Individual table with acoustic screen

1515/1715 59¾"/67¾" 20 ¾" 355 14" 490 19½"
1600/1800 63"/71" 850 33½"
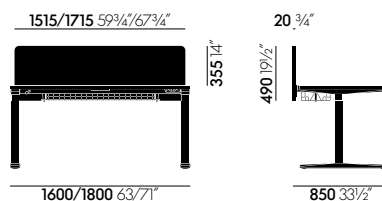
CDS Individual table with standard screen

700 27½" 20 ¾" 435 17¼" 490 19½"
1600/1800 63"/71" 850 33½"
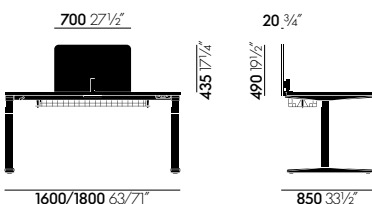
CDS Individual table with insertable screen

1600/1800 63"/71" **800** 31½" 650-1250 25½"-49¼" 650-1250 25½"-49¼"
800 31½" **1600/1800** 63"/71"
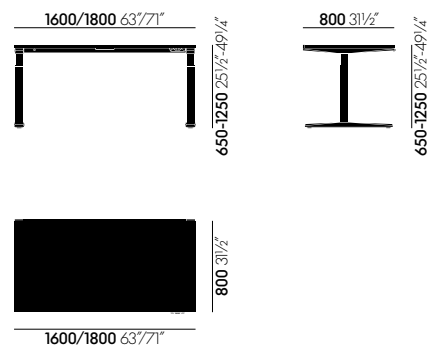
CDS Sit-stand table 160/180

1900/2100 74¾"/82¾" **800** 31½" 650-1250 25½"-49¼" 650-1250 25½"-49¼"
190 7½" **800** 31½" **1900/2100** 74¾"/82¾"
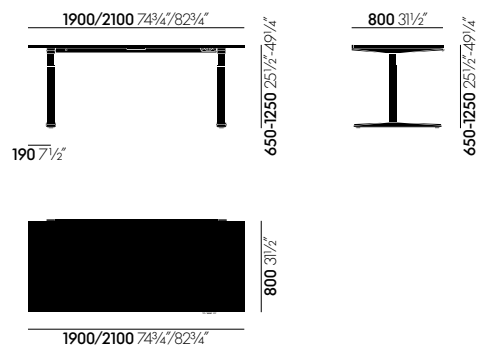
CDS Sit-stand table 190/210

1600/1800 63"/71" **800** 31½" 740 29¼" 740 29¼"
800 31½" **1600/1800** 63"/71"
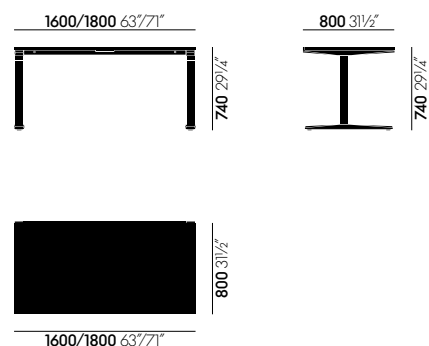
CDS Table 160/180, fixed height

1900/2100 74¾"/82¾" **800** 31½" 740 29¼" 740 29¼"
190 7½" **800** 31½" **1900/2100** 74¾"/82¾"

CDS Table 190/210, fixed height
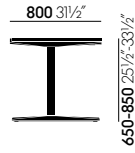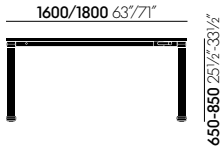
CDS Crank table 160/180
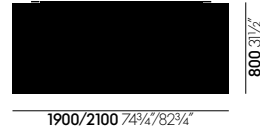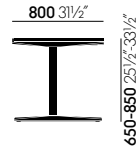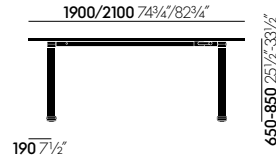
CDS Crank table 190/210
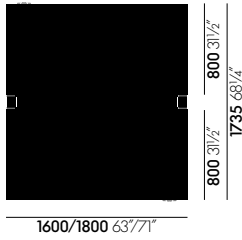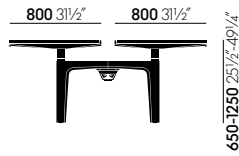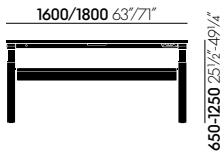
CDS Sit-stand cluster 160/180
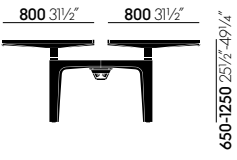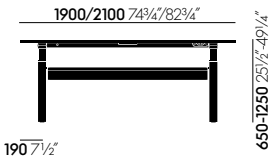
CDS Sit-stand cluster 190/210
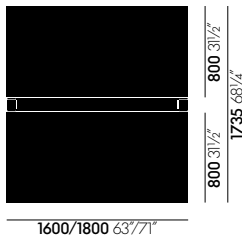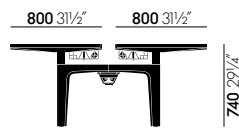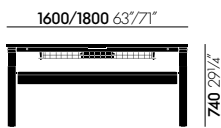
CDS Cluster 160/180, fixed height
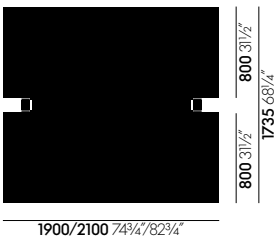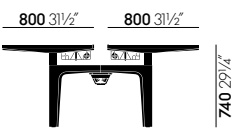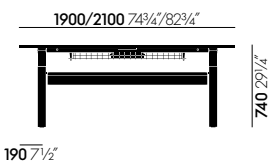
CDS Cluster 190/210, fixed height

1600/1800 63"/71" 650-850 25½"-33½"   800 31½" 800 31½" 650-850 25½"-33½"

800 31½"
1735 68¼"
800 31½"

1600/1800 63"/71"

CDS Crank cluster 160/180

1900/2100 74¾"/82¾" 650-850 25½"-33½"   800 31½" 800 31½" 650-850 25½"-33½"

190 7½"

800 31½"
1735 68¼"
800 31½"

1900/2100 74¾"/82¾"

CDS Crank cluster 190/210

1900 74¾" 740 29¼"   1735 68¼" 740 29¼"

300 11¾"

1735 68¼"

1900 74¾"
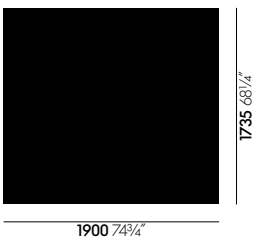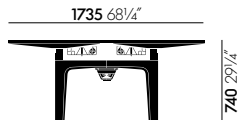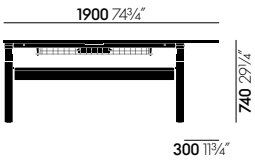
CDS Cluster with one-piece table top 160, fixed height

2100 82¾" 740 29¼"   1735 68¼" 740 29¼"

300 11¾"   910 35¾"

1735 68¼"

2100 82¾"
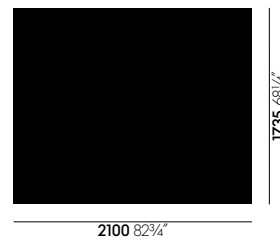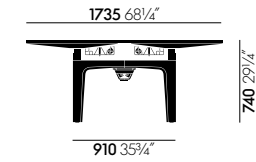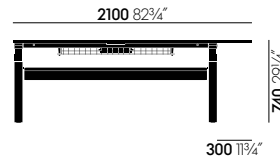
CDS Cluster with one-piece table top 180, fixed height
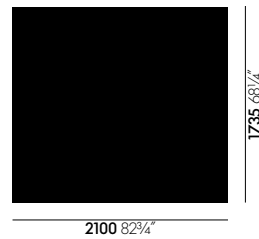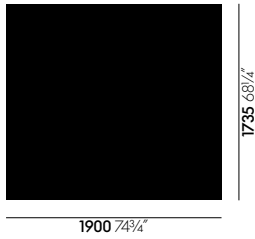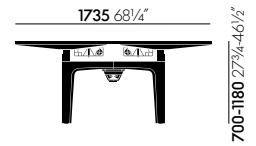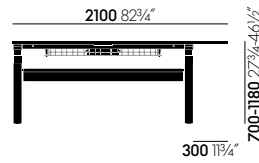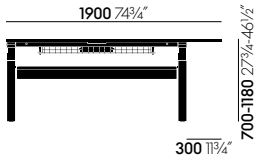
1900 74¾″
1735 68¼″
700-1180 27¾-46½″
300 11¾″
1735 68¼″
1900 74¾″

CDS Cluster with incremental height adjustment, one-piece table top 160

2100 82¾″
1735 68¼″
700-1180 27¾-46½″
300 11¾″
1735 68¼″
2100 82¾″

CDS Cluster with incremental height adjustment, one-piece table top 180

1900 74¾″
1735 68¼″
650-1250 25½-49¼″
300 11¾″
1735 68¼″
1900 74¾″

CDS Cluster with incremental height adjustment, one-piece table top 160

2100 82¾″
1735 68¼″
650-1250 25½-49¼″
300 11¾″
1735 68¼″
2100 82¾″

CDS Sit-stand cluster with one-piece table top 180
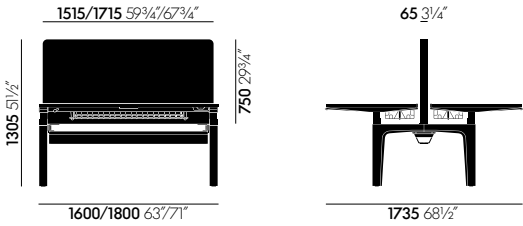
vitra.

1515/1715 59¾″/67¾″   **65** 3¼″

1305 51½″   **750** 29¾″

1600/1800 63″/71″   **1735** 68½″

CDS Cluster with acoustic screen

1515/1715 59¾″/67¾″   **20** 1″

1305 51½″   **750** 29¾″

1600/1800 63″/71″   **1735** 68½″

CDS Cluster with standard screen

65 3¼″   **1515** 59¾″

930 36¾″   **375** 14¾″   **1305** 51½″

1695/1895 66¾″/74¾″   **1735** 68½″
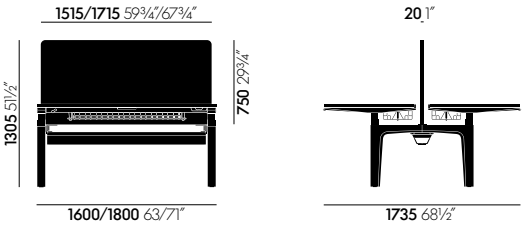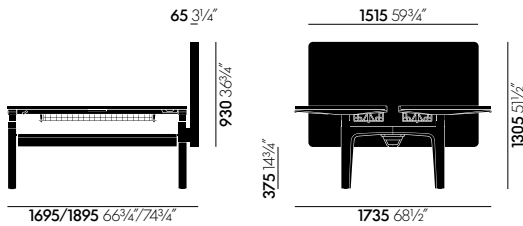
CDS Cluster with acoustic side screen

20 1″   **1515** 59¾″

930 36¾″   **375** 15″   **1305** 51½″

1695/1895 66¾″/74¾″   **1735** 68½″
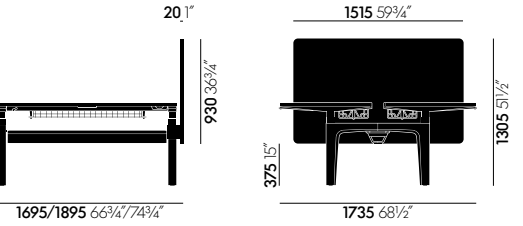
CDS Cluster with standard side screen
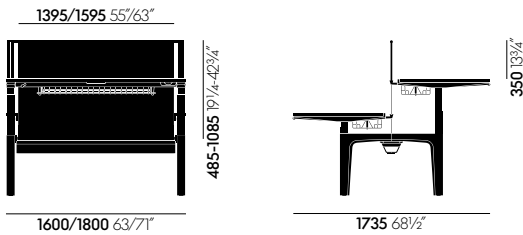
1395/1595 55″/63″   **350** 13¾″

485–1085 19¼″–42¾″

1600/1800 63″/71″   **1735** 68½″

CDS Cluster with roller blind with adapter

1395/1595 55″/63″   **800** 31½″

135–735 5½″–29″

1600/1800 63″/71″   **1735** 68½″

CDS Cluster with roller blind

700 27½″   **20** ¾″

490 19½″   **435** 17¼″

1600/1800 63″/71″   **1735** 68½″
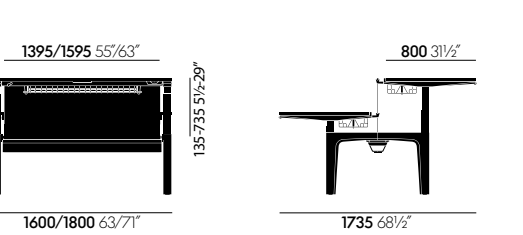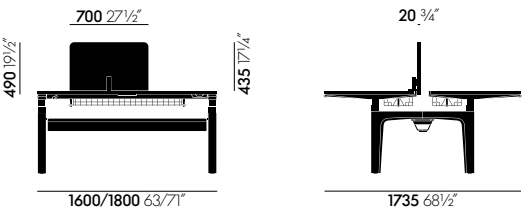
CDS Cluster with insertable screen
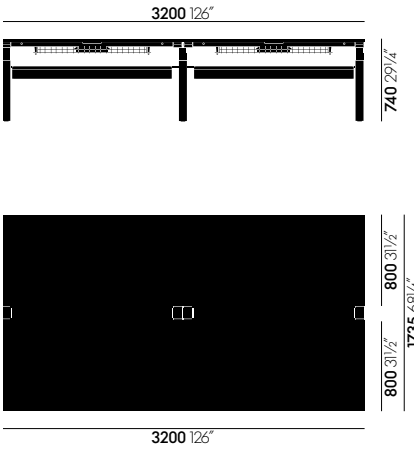
CDS Bench 320, 4 table tops, fixed height
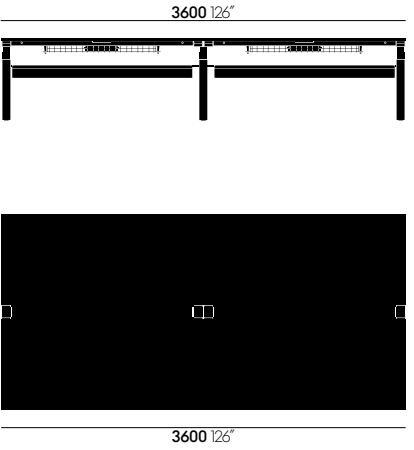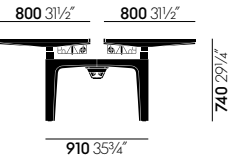
CDS Bench 360, 4 table tops, fixed height
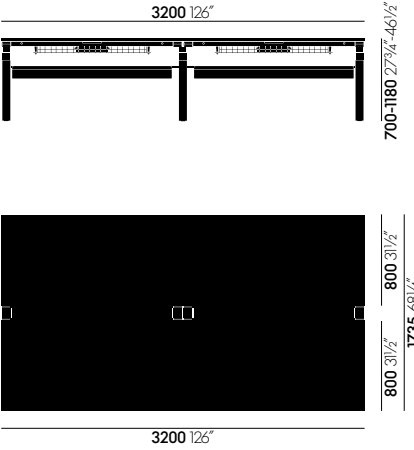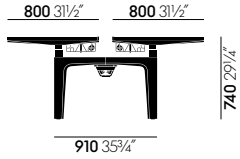
CDS Bench 320, incremental height adjustment, 4 table tops
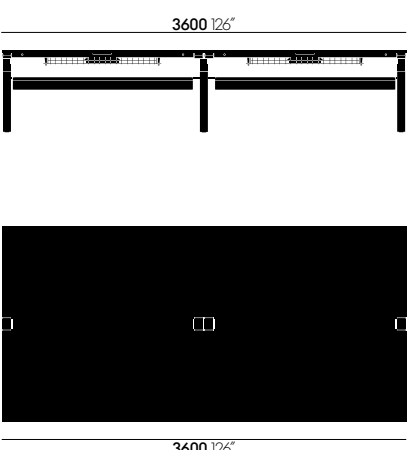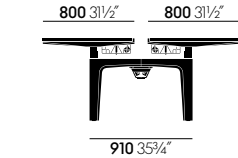
CDS Bench 360, incremental height adjustment, 4 table tops

vitra.

4400 173¼"
3190 125½"
1735 68¼"
910 35¾"
740 29¼"
800 31½"
1735 68¼"
4400 173¼"
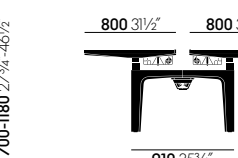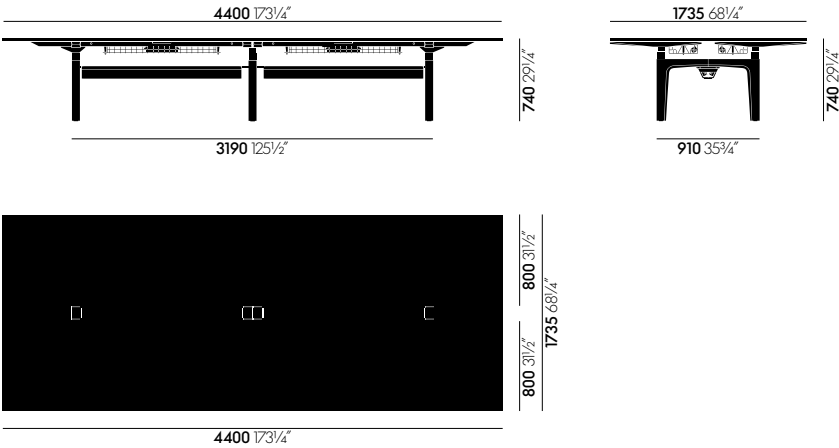
CDS Platform 440, with 4 table tops and 2 end table tops, fixed height

4800 189"
3590 141¼"
1735 68¼"
910 35¾"
740 29¼"
800 31½"
1735 68¼"
4800 189"
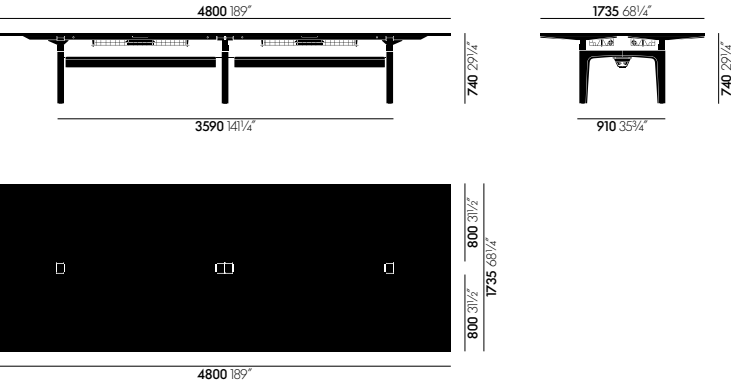
CDS Platform 480, with 4 table tops and 2 end table tops, fixed height

4400 173¼"
3190 125½"
1735 68¼"
910 35¾"
700-1180 27¾"-46½"
800 31½"
1735 68¼"
4400 173¼"
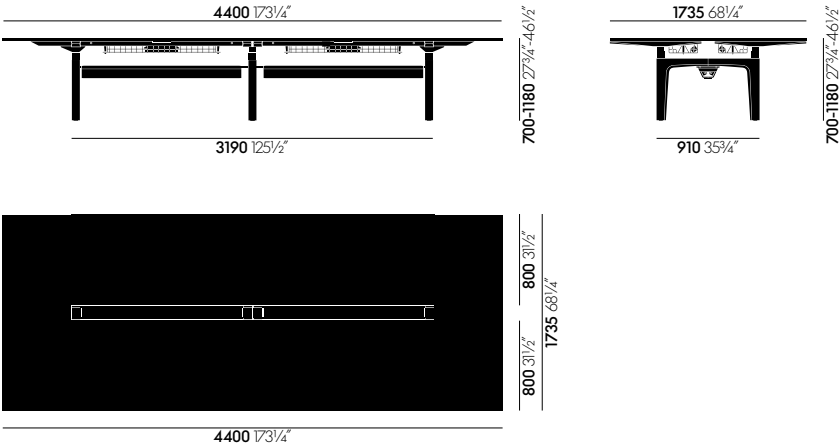
CDS Platform 440, incremental height adjustment, 4 table tops and 2 end table tops
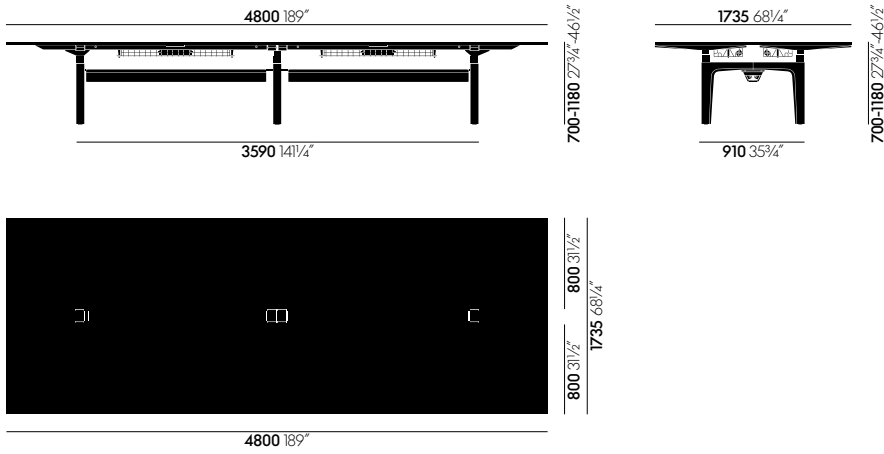
4800 189"

3590 141¼"

700-1180 27¾"-46½"

1735 68¼"

910 35¾"

700-1180 27¾"-46½"

800 31½"

1735 68¼"

800 31½"

4800 189"

CDS Platform 480, incremental height adjustment, 4 table tops and 2 end table tops

4450 175¼"

740 29¼"

1735 68¼"

740 29¼"

600 23½" 1600 63" 1600 63" 600 23½"

800 31½"

1735 68¼"

800 31½"

4450 175¼"

CDS Double platform 160 with independent end table tops

4850 191"

740 29¼"

1735 68¼"

740 29¼"

600 23½" 1800 71" 1800 71" 600 23½"

800 31½"

1735 68¼"

800 31½"

4850 191"

CDS Double platform 180 with independent end table tops

1735 68¼″ · **740** 29¼″ · **600** 23½″ · **740** 29¼″

1735 68¼″ · **600** 23½″
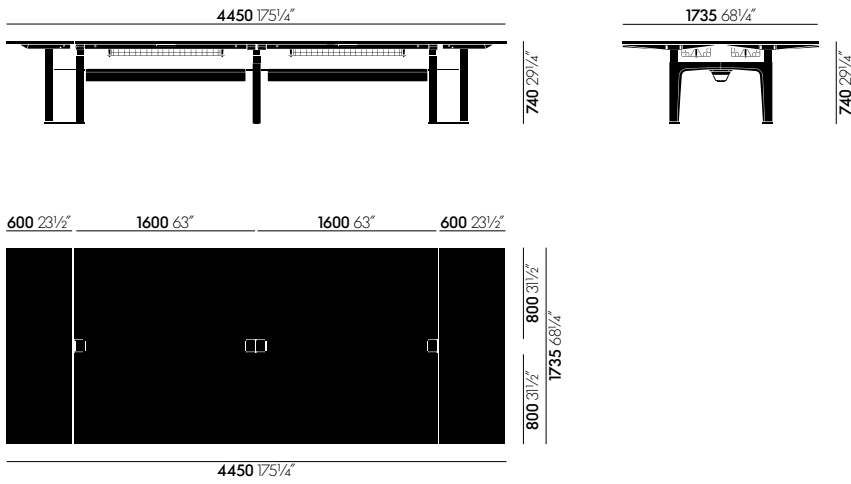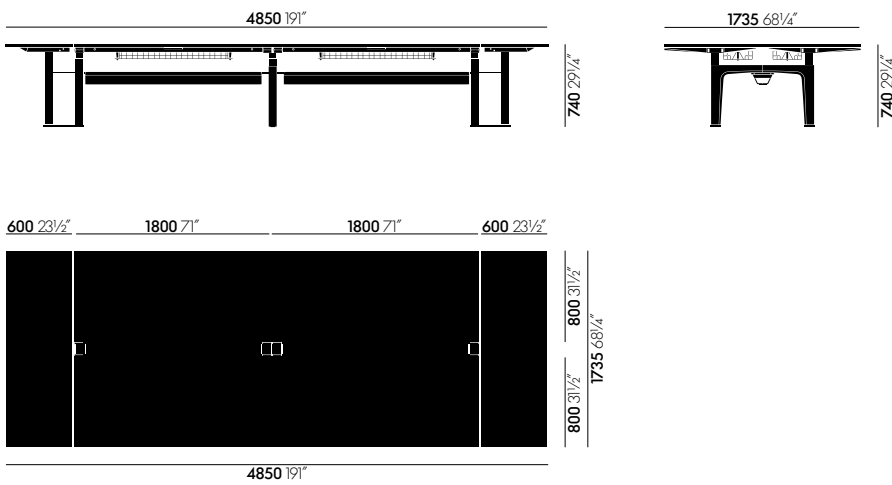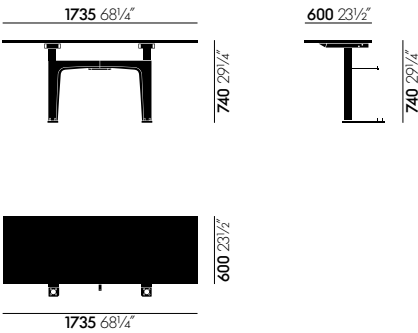
CDS Independent end table top

COLOURS AND MATERIALS

17
light oak

52
soft light

01
silk grey

04
dark oak, with protective varnish
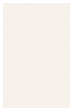
08
grey

Roller blinds

Table tops

52
soft light powder-coated (smooth)
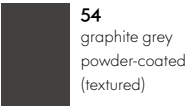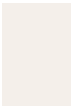
52
soft light

12
deep black anodized

54
graphite grey powder-coated (textured)

54
graphite grey

05
light silver anodized

Under-table unit

Additional elements

Technical rail
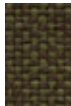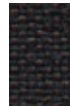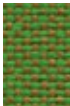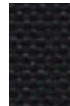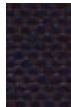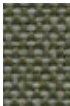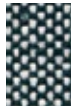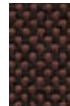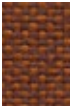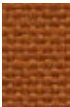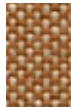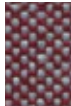
Plano Home/Office, F30
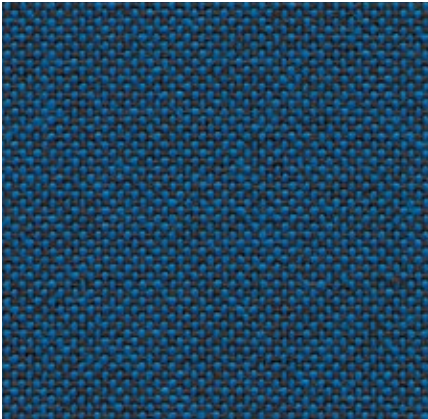
Plano is a robust plain weave with a flat, even texture. The wide palette of duotones with new, delicate washed-out shades includes many relatively neutral hues, a good number of which are coordinated with the Hopsak colour range. Thanks to its durability and longevity, Plano is also an ideal choice for office furnishings.

Plano is available in 39 colours.
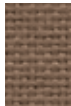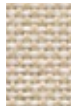
Material	100% polyester
Weight	265 g/m² (7.8 oz/y²)
Width	142 cm +/- 2 cm (56")
Abrasion resistance	80,000 Martindale
Fastness to light	Type 6
Pilling	Grade 4–5
Fastness to rubbing	Grade 4–5 dry and wet

05 cream white/ sierra grey

34 grass green/ forest

40 coconut/forest

81 blue/coconut

19 sierra grey

73 nero/coconut

18 light grey/sierra grey

61 classic green/ cognac

52 mint/forest

13 nero/ice blue

74 sierra grey/nero

66 nero

39 yellow/pastel green

41 classic green/ forest

43 petrol/nero

86 dark blue/brown

69 dark grey

54 brown

68 avocado

17 forest/sierra grey

12 light grey/ice blue

87 nero/cream white

62 dark grey/nero

75 marron/nero

11 marron/cognac

72 poppy red

84 poppy red/ champagne

67 cognac

07 orange

15 pink/sierra grey

99 cognac/parch-ment

98 dark red/nero

96 red/cognac

16 dark red/ice blue

20 tobacco/cream white

97 red/coconut

63 red/poppy red

80 coffee

03 parchment/ cream white