FULL WRAP
Desk Division

FULL WRAP
Desk Division

The FULL WRAP acoustic partition wall follows the trend of dematerialization where all unecessary parts of an acoustic workstation partition have been removed. The prominent vertical V-cuts povides an elegant finish. A simple, adaptable and functional system that works with every standard wokrstations.
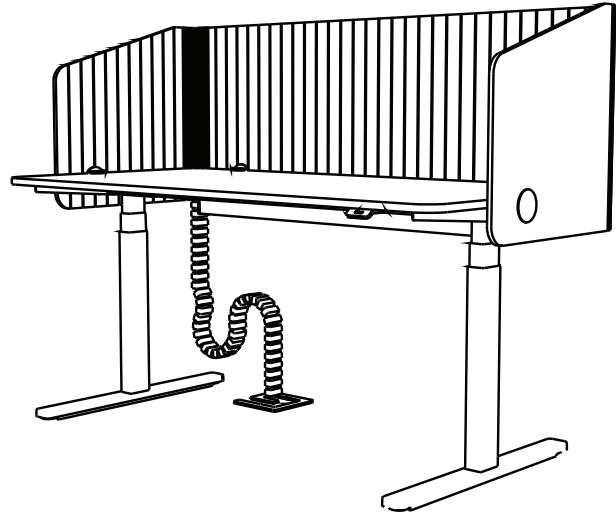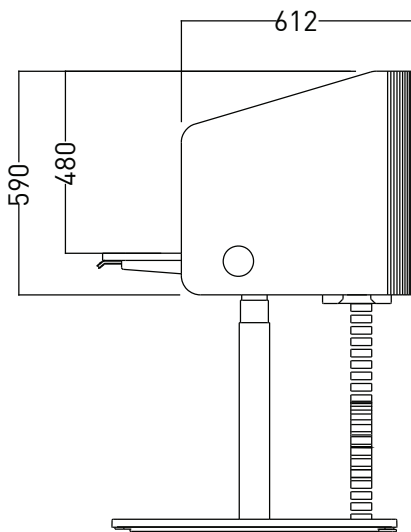
ARTIKELNUMMER
745.12.10.000.00

DIMENSIONS
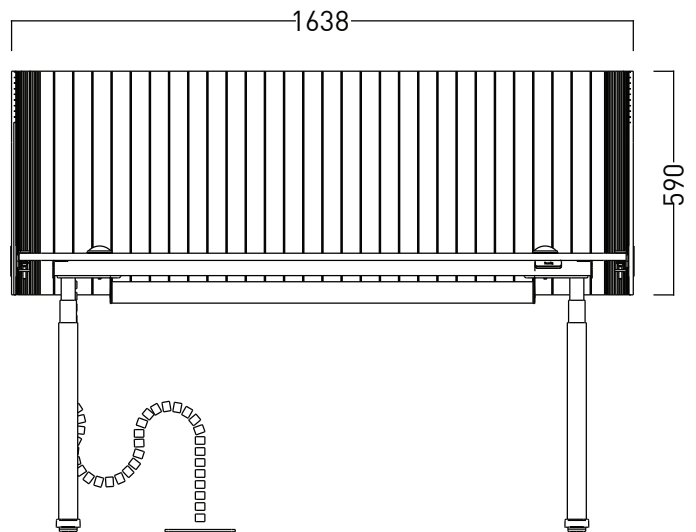|		
Length:	2792 mm	109.92"
Width:	590 mm	23.23"
Thickness:	12 mm	0.47"

CONNECTION
FULL WRAP is held by powder coated round metal adaptors, which can be mounted on to any standard workstation tabletop.

SIDE

FRONT

TECHNICAL DATA SHEET
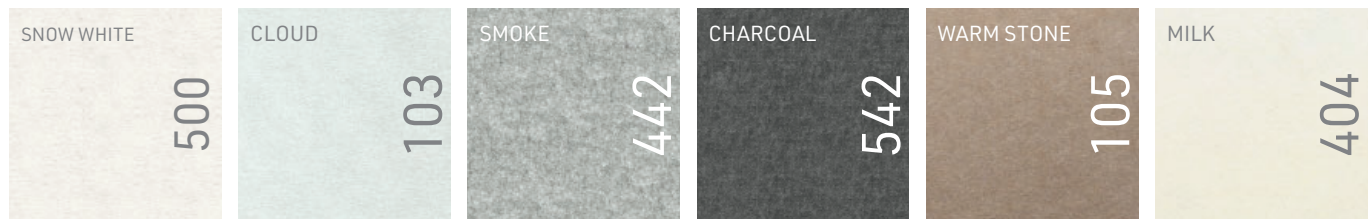
ARCHISONIC ®
Colour Families

ARCHISONIC® is a high-performancesustainable acoustic absorber made from upcyled plastic bottles which is Cradle to Cradle certified and LEED accredited.

ARCHISONIC® is manufactured at the highest quality standards, yet slight color and surface deviations caused by the high degree of recycled fiber are an inevitable part of the product characteristics and do not claim warranty services.

Material varies in colour when shown in monitor or in print. Please request a material sample to verify colours.
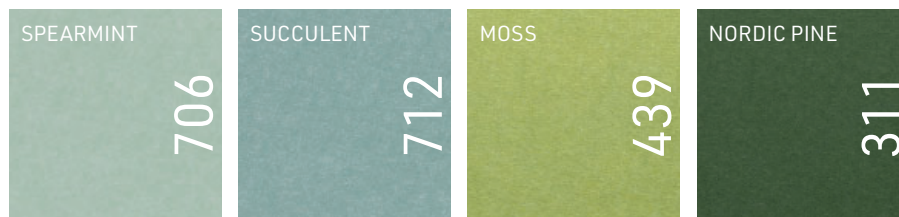
QUIET NEUTRALS
12 mm

| SNOW WHITE 500 | CLOUD 103 | SMOKE 442 | CHARCOAL 542 | WARM STONE 105 | MILK 404 |

WARM NEUTRALS
12 mm

| WARM STONE 105 | MILK 404 | SHELL PINK 102 | SOFT CORAL 516 | TERRACOTTA 239 | GARNET 724 |

LIVING GREENS
12 mm

| SPEARMINT 706 | SUCCULENT 712 | MOSS 439 | NORDIC PINE 311 |

ELEMENTAL BLUES
12 mm

| ICE BLUE 304 | WINTER SKY 410 | MARINE BLUE 864 | PACIFIC OCEAN 432 | MIDNIGHT 810 |

SOOTHING PASTELS
12 mm

| SHELL PINK 102 | SOFT CORAL 516 | ICE BLUE 304 | WINTER SKY 410 | SPEARMINT 706 | SUCCULENT 712 |

ELEGANT DARKS
12 mm

| GARNET 724 | MARINE BLUE 864 | MIDNIGHT 810 | NORDIC PINE 311 |

ENERGETIC BRIGHTS
12 mm

| PACIFIC OCEAN 432 | MOSS 439 | SUNSHINE 846 | ELECTRIC ORANGE 464 | HOT PINK 140 | GRAPE 540 |

PRIMARY PLAY
12 mm

| SNOW WHITE 500 | CHARCOAL 542 | SUNSHINE 846 | POSTER RED 662 | MARINE BLUE 864 |

TECHNICAL DATA SHEET

DIMENSIONS

ARCHISONIC® 24 mm   1800 x 2400 x 24 mm (70" x 94" x 0.94")
ARCHISONIC® 12 mm   1200 x 2800 x 12 mm (47" x 10" x 0.47")

COMPOSITION

100% PET (min. 60% post-consumer)

FIRE TEST

DIN EN 13501-1   B-s1, d0
ASTM E-84   Class A

VOC EMISSION

CDPH 01350   Pass
ISO 16000   (CDPH/EHLB/Standard Method V1.2.)
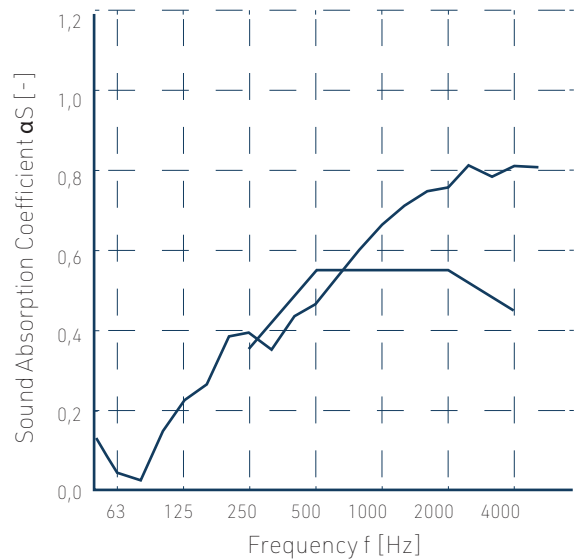EN 16516

COLOUR FASTENESS

EN ISO 105-B02, A1   Grade 6

SOUND ABSORPTION

DIN ISO 11654

24 mm   aw 0.55 (no airgap)
            aw 0.65 (50 mm / 2" air gap)
            aw 0.90 (100 mm / 4" air gap)
            aw 0.95 (200 mm / 8" air gap)
            aw 0.95 (300 mm / 11" air gap).

12 mm   aw 0.30 (no air gap)

MATERIAL REUTILISATION

ARCHISONIC® 24 mm   88 plastic bottles/m²
ARCHISONIC® 12 mm   53 plastic bottles/m²

ENVIRONMENTAL

Cradle to Cradle Certified™
Product qualifies for LEED v4 specifications on VOC emissions in LEED EQ credit (Low-emitting products)

SUPPORTED BY

Climate KIC

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

TECHNICAL DATA SHEET

INFRA

Desk Division

INFRA 770
Desk Division

The INFRA acoustic partition wall follows the trend of dema-
teri¬alization where all unnecessary parts of an acoustic work-
station partition have been removed. A simple, adaptable and
func¬tional system that works with every standard workstation.
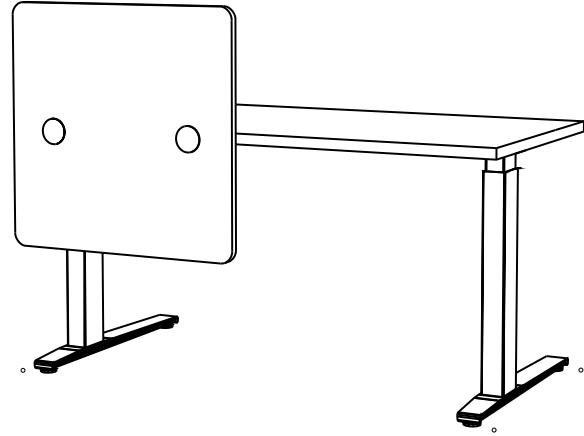
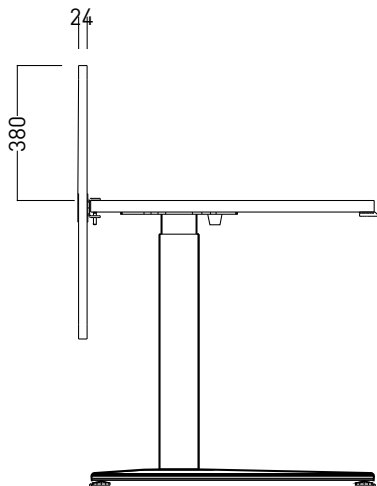## ARTICLE NUMBER
745.24.30.000.00

DIMENSIONS
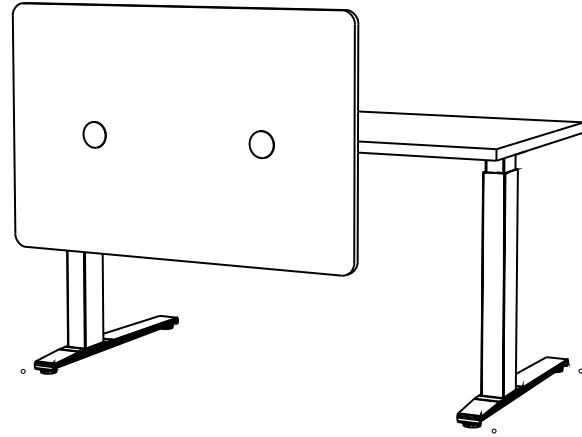|		
Lenght:	780 mm	30.70"
Width:	770 mm	30.31"
Thickness:	24mm	0.94"

CONNECTION
INFRA is held by powder coated circu-
lar brackets that can be mounted to any
stan¬dard workstation tabletop.

SIDE

FRONT

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

TECHNICAL DATA SHEET
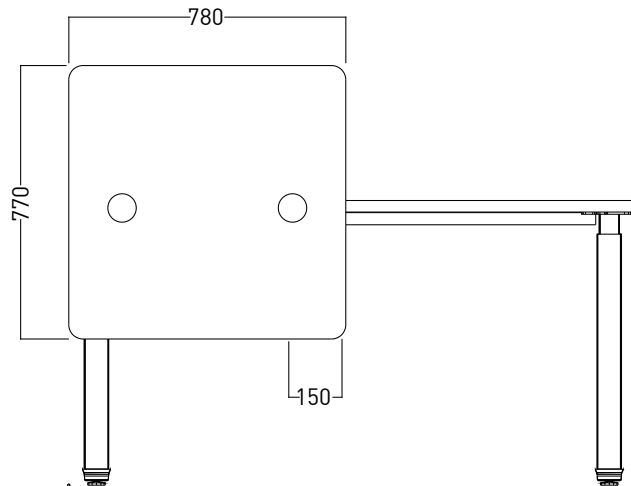
INFRA 770
Desk Division

The INFRA acoustic partition wall follows the trend of dema-teri¬alization where all unnecessary parts of an acoustic work-station partition have been removed. A simple, adaptable and func¬tional system that works with every standard workstation.

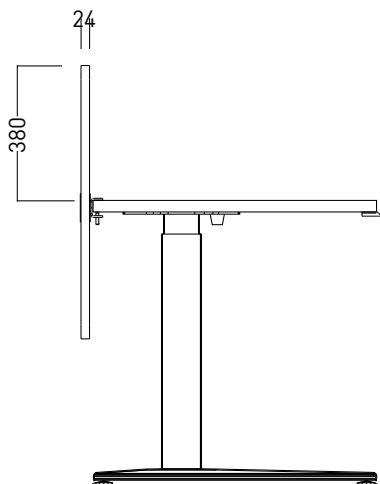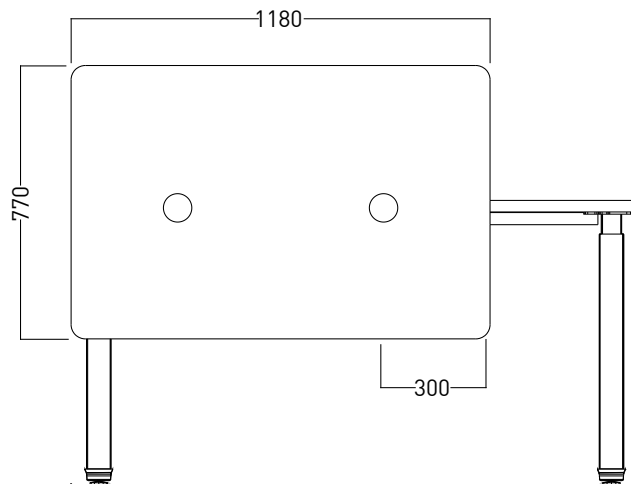## ARTICLE NUMBER
745.24.31.000.00

DIMENSIONS

Lenght:	1180 mm	46.45"
Width:	770 mm	30.31"
Thickness:	24 mm	0.94"

CONNECTION
INFRA is held by powder coated circu-lar brackets that can be mounted to any stan¬dard workstation tabletop.

SIDE

FRONT

24

380

1180

770

300

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

INFRA 770
Desk Division

The INFRA acoustic partition wall follows the trend of dema-teri¬alization where all unnecessary parts of an acoustic work-station partition have been removed. A simple, adaptable and func¬tional system that works with every standard workstation.
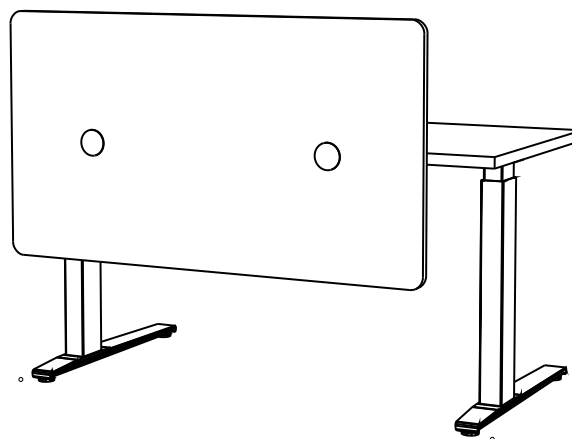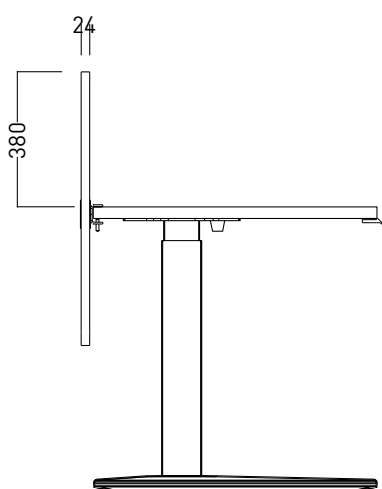
ARTICLE NUMBER
745.24.32.000.00

DIMENSIONS
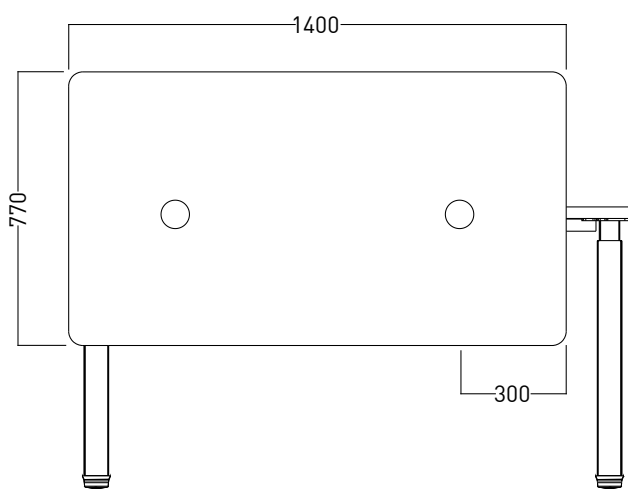|		
Lenght:	1400 mm	55.11"
Width:	770 mm	30.31"
Thickness:	24 mm	0.94"

CONNECTION
INFRA is held by powder coated circu-lar brackets that can be mounted to any stan¬dard workstation tabletop.

SIDE

FRONT

TECHNICAL DATA SHEET

INFRA 770
Desk Division

The INFRA acoustic partition wall follows the trend of dema-teri¬alization where all unnecessary parts of an acoustic work-station partition have been removed. A simple, adaptable and func¬tional system that works with every standard workstation.
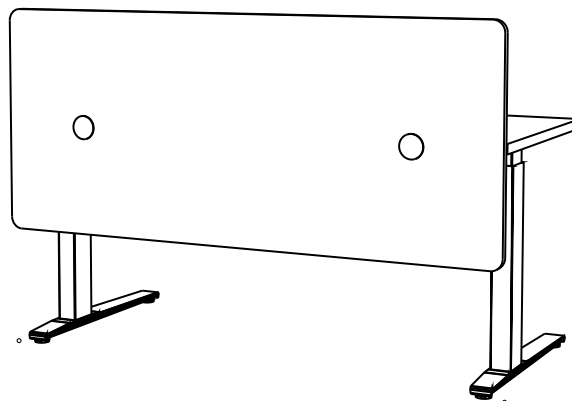
ARTICLE NUMBER
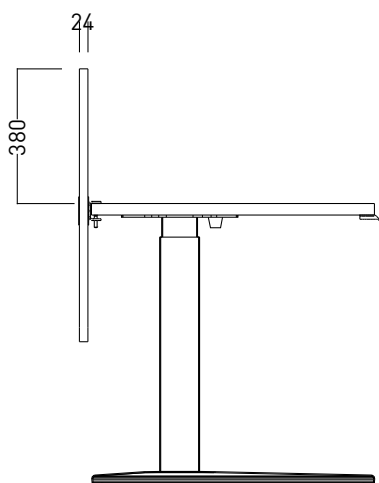745.24.34.000.00

DIMENSIONS
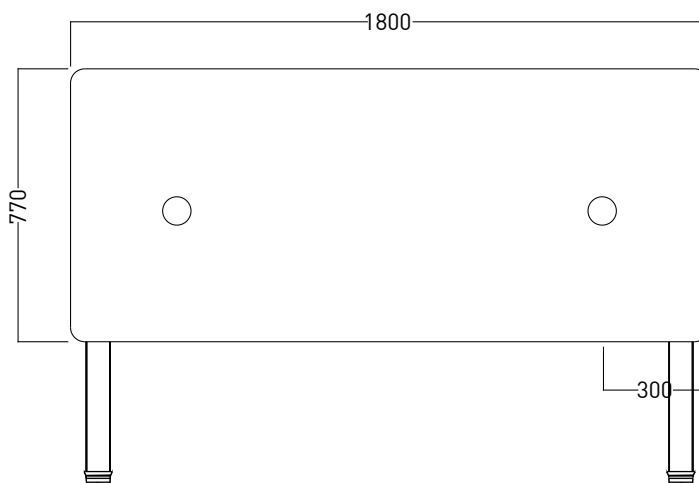|		
Lenght:	1800 mm	70.86"
Width:	770 mm	30.31"
Thickness:	24 mm	0.94"

CONNECTION
INFRA is held by powder coated circu-lar brackets that can be mounted to any stan¬dard workstation tabletop.

SIDE

FRONT

TECHNICAL DATA SHEET

INFRA 770
Desk Division

The INFRA acoustic partition wall follows the trend of dema-teri¬alization where all unnecessary parts of an acoustic work-station partition have been removed. A simple, adaptable and func¬tional system that works with every standard workstation.
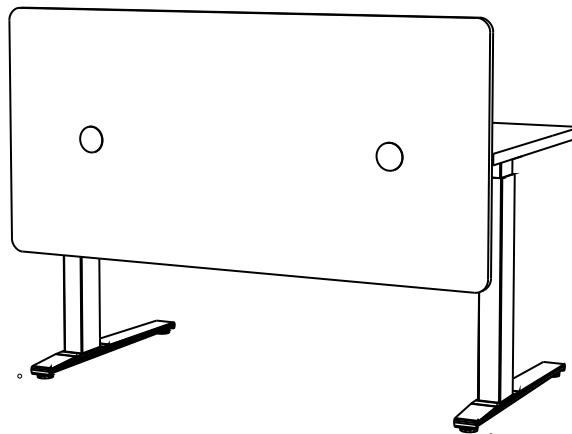
ARTICLE NUMBER
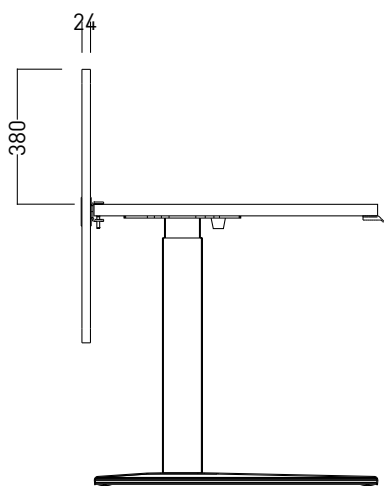745.24.33.000.00

DIMENSIONS
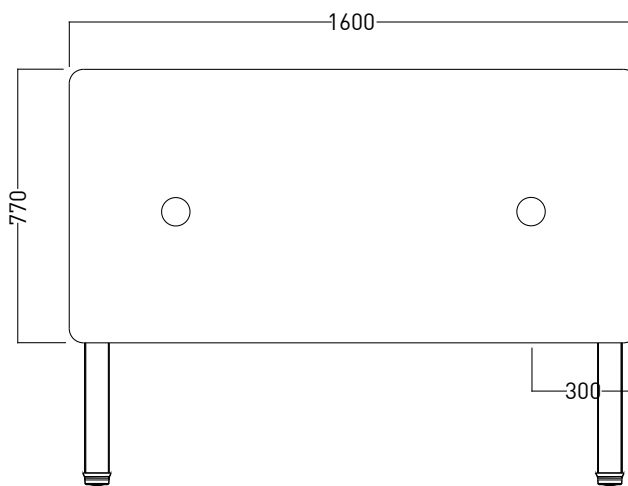|		
Lenght:	1600 mm	62.99"
Width:	770 mm	30.31"
Thickness:	24 mm	0.94"

CONNECTION
INFRA is held by powder coated circu-lar brackets that can be mounted to any stan¬dard workstation tabletop.

SIDE

FRONT

TECHNICAL DATA SHEET

INFRA 870
Desk Division

The INFRA acoustic partition wall follows the trend of demateri¬alization where all unnecessary parts of an acoustic work-station partition have been removed. A simple, adaptable and func¬tional system that works with every standard workstation.
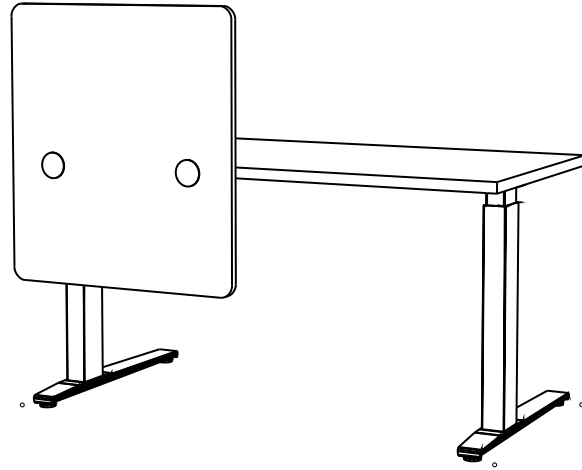
ARTICLE NUMBER
745.24.40.000.00

DIMENSIONS
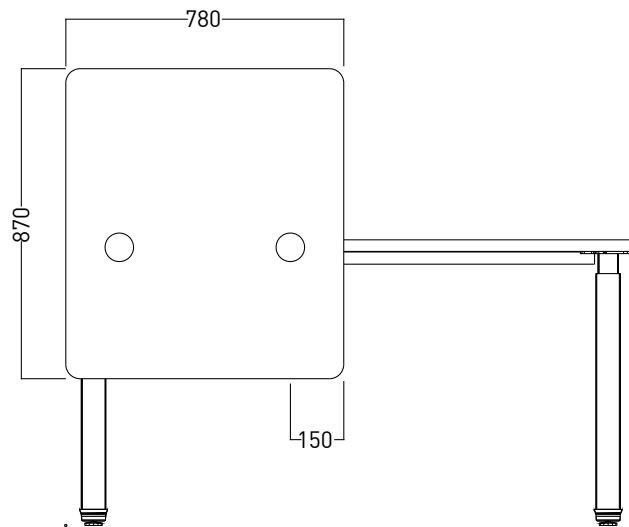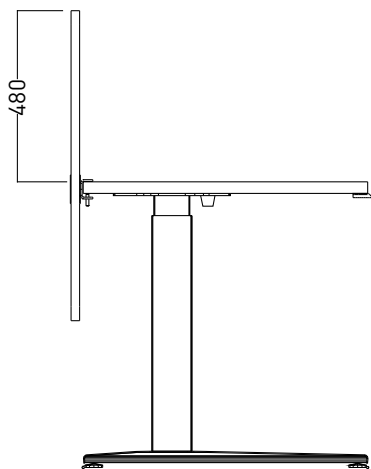|		
Lenght:	780 mm	30.70"
Width:	870 mm	34.25"
Thickness:	24mm	0.94"

CONNECTION
INFRA is held by powder coated circu‐lar brackets that can be mounted to any stan¬dard workstation tabletop.

SIDE

480

FRONT

780

870

150

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

INFRA 870
Desk Division

The INFRA acoustic partition wall follows the trend of dema-
teri¬alization where all unnecessary parts of an acoustic work-
station partition have been removed. A simple, adaptable and
func¬tional system that works with every standard workstation.
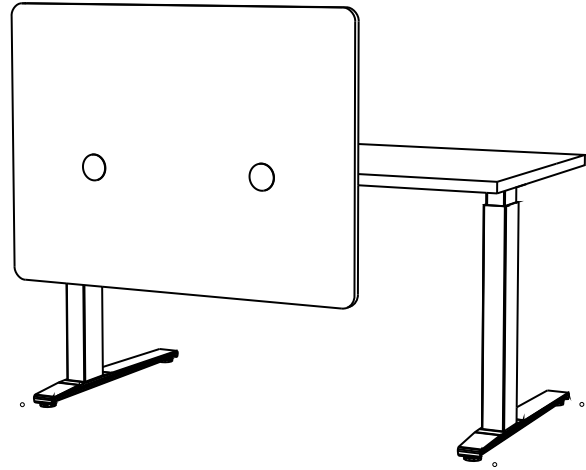
ARTICLE NUMBER
745.24.41.000.00

DIMENSIONS
Lenght:	1180 mm	46.45"
Width:	870 mm	34.25"
Thickness:	24 mm	0.94"

CONNECTION
INFRA is held by powder coated circu-
lar brackets that can be mounted to any
stan¬dard workstation tabletop.

SIDE

FRONT

TECHNICAL DATA SHEET

INFRA 870
Desk Division

The INFRA acoustic partition wall follows the trend of demateri¬alization where all unnecessary parts of an acoustic work-station partition have been removed. A simple, adaptable and func¬tional system that works with every standard workstation.

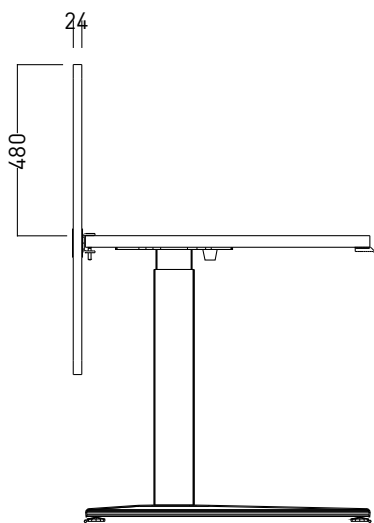## ARTICLE NUMBER
745.24.42.000.00

DIMENSIONS
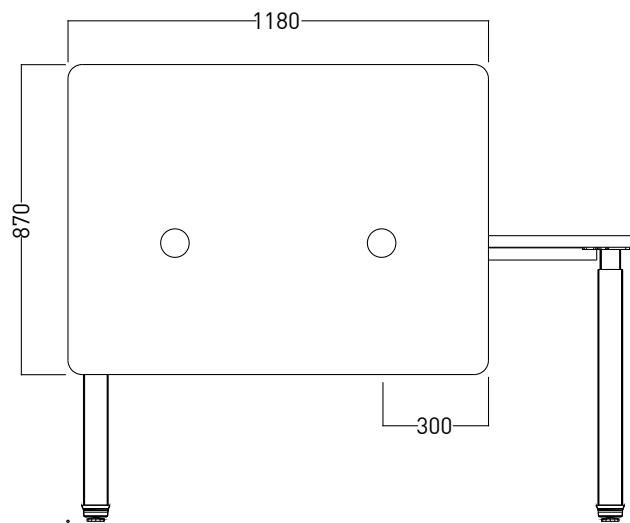|		
Lenght:	1400 mm	55.11"
Width:	870 mm	34.25"
Thickness:	24 mm	0.94"

CONNECTION
INFRA is held by powder coated circular brackets that can be mounted to any stan¬dard workstation tabletop.

SIDE

FRONT

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

TECHNICAL DATA SHEET

INFRA 870
Desk Division

The INFRA acoustic partition wall follows the trend of demateri¬alization where all unnecessary parts of an acoustic workstation partition have been removed. A simple, adaptable and func¬tional system that works with every standard workstation.
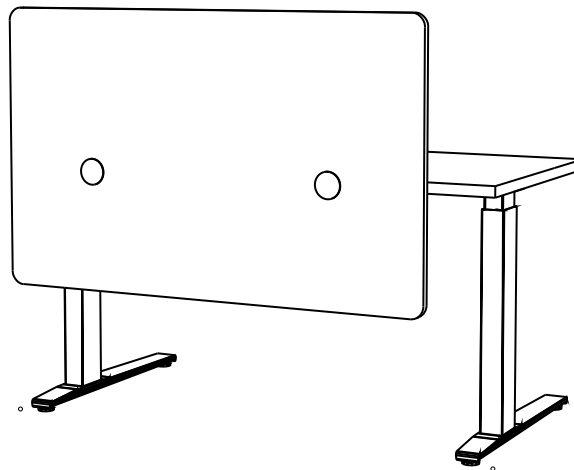
ARTICLE NUMBER
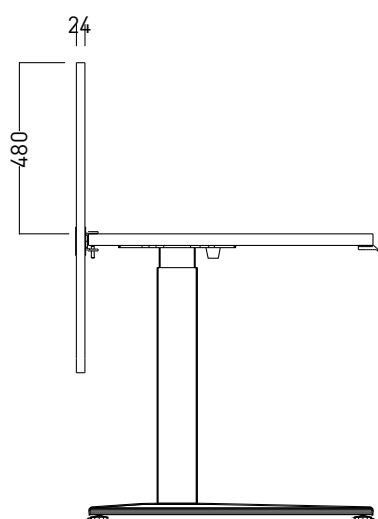745.24.43.000.00

DIMENSIONS
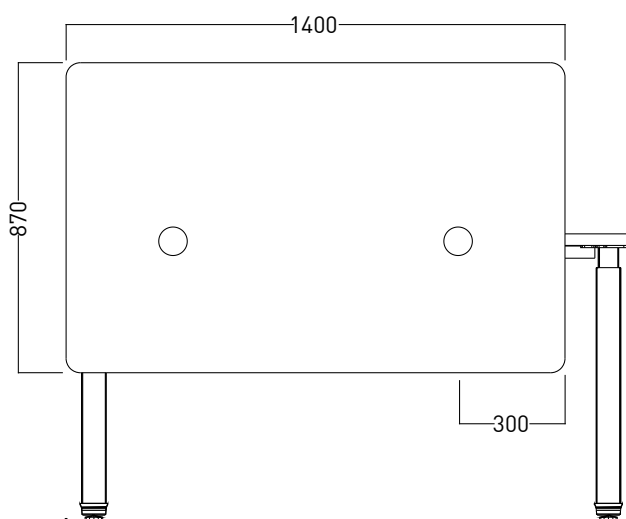|		
Lenght:	1600 mm	62.99"
Width:	870 mm	34.25"
Thickness:	24 mm	0.94"

CONNECTION
INFRA is held by powder coated circular brackets that can be mounted to any stan¬dard workstation tabletop.

SIDE

24

480

FRONT

1600

870

300

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

TECHNICAL DATA SHEET

INFRA 870
Desk Division

The INFRA acoustic partition wall follows the trend of dema-
teri¬alization where all unnecessary parts of an acoustic work-
station partition have been removed. A simple, adaptable and
func¬tional system that works with every standard workstation.
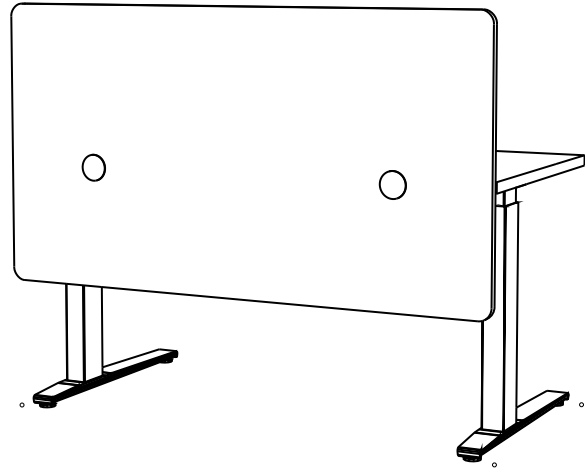
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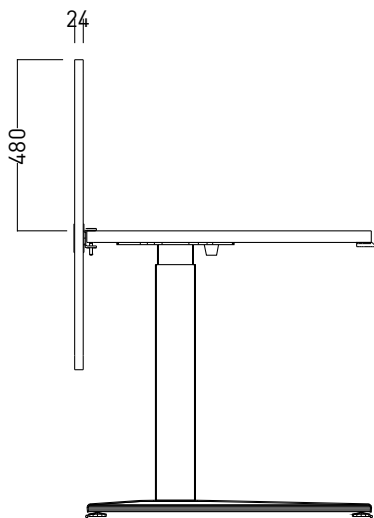745.24.44.000.00

DIMENSIONS
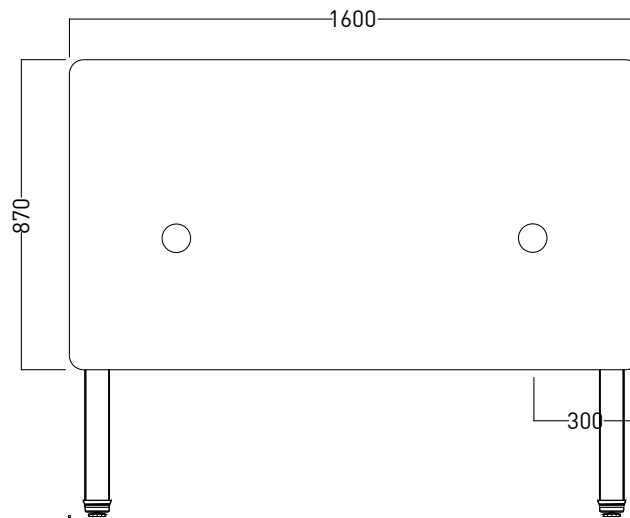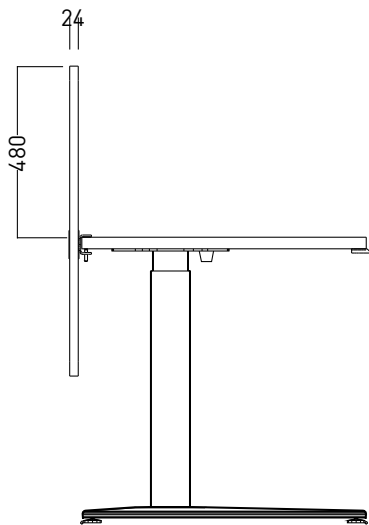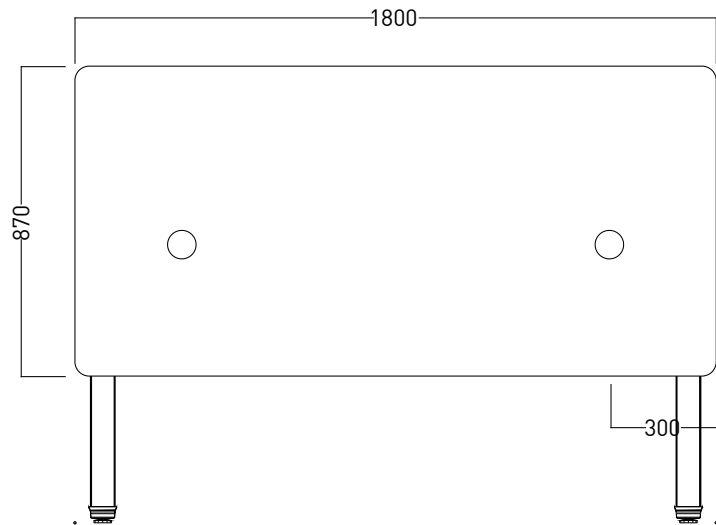|		
Lenght:	1800 mm	70.86"
Width:	870 mm	34.25"
Thickness:	24 mm	0.94"

CONNECTION
INFRA is held by powder coated circu-
lar brackets that can be mounted to any
stan¬dard workstation tabletop.

SIDE

FRONT

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland
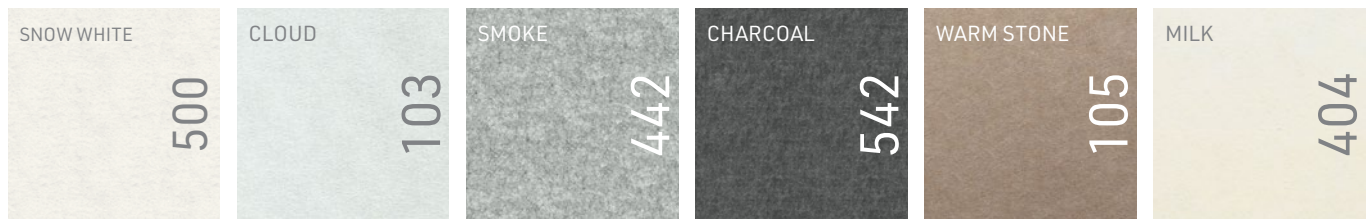
TECHNICAL DATA SHEET

ARCHISONIC ®
Colour Families

ARCHISONIC® is a high-performancesustainable acoustic absorber made from upcyled plastic bottles which is Cradle to Cradle certified and LEED accredited.

ARCHISONIC® is manufactured at the highest quality standards, yet slight color and surface deviations caused by the high degree of recycled fiber are an inevitable part of the product characteristics and do not claim warranty services.

Material varies in colour when shown in monitor or in print. Please request a material sample to verify colours.

QUIET NEUTRALS
24 mm

| SNOW WHITE 500 | CLOUD 103 | SMOKE 442 | CHARCOAL 542 | WARM STONE 105 | MILK 404 |

WARM NEUTRALS
24 mm

| WARM STONE 105 | MILK 404 | SHELL PINK 102 | SOFT CORAL 516 | TERRACOTTA 239 | GARNET 724 |

LIVING GREENS
24 mm

| SPEARMINT 706 | SUCCULENT 712 | MOSS 439 | NORDIC PINE 311 |

ELEMENTAL BLUES
24 mm

| ICE BLUE 304 | WINTER SKY 410 | MARINE BLUE 864 | PACIFIC OCEAN 432 | MIDNIGHT 810 |

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

TECHNICAL DATA SHEET

SOOTHING PASTELS
24 mm

| SHELL PINK 102 | SOFT CORAL 516 | ICE BLUE 304 | WINTER SKY 410 | SPEARMINT 706 | SUCCULENT 712 |

ELEGANT DARKS
24 mm

| GARNET 724 | MARINE BLUE 864 | MIDNIGHT 810 | NORDIC PINE 311 |

ENERGETIC BRIGHTS
24 mm

| PACIFIC OCEAN 432 | MOSS 439 | SUNSHINE 846 | ELECTRIC ORANGE 464 | HOT PINK 140 | GRAPE 540 |

PRIMARY PLAY
24 mm

| SNOW WHITE 500 | CHARCOAL 542 | SUNSHINE 846 | POSTER RED 662 | MARINE BLUE 864 |

TECHNICAL DATA SHEET

DIMENSIONS
ARCHISONIC® 24 mm   1800 x 2400 x 24 mm (70" x 94" x 0.94")
ARCHISONIC® 12 mm   1200 x 2800 x 12 mm (47" x 10" x 0.47")

COMPOSITION
100% PET (min. 60% post-consumer)

FIRE TEST
DIN EN 13501-1   B-s1, d0
ASTM E-84   Class A

VOC EMISSION
CDPH 01350   Pass
ISO 16000   (CDPH/EHLB/Standard Method V1.2.)
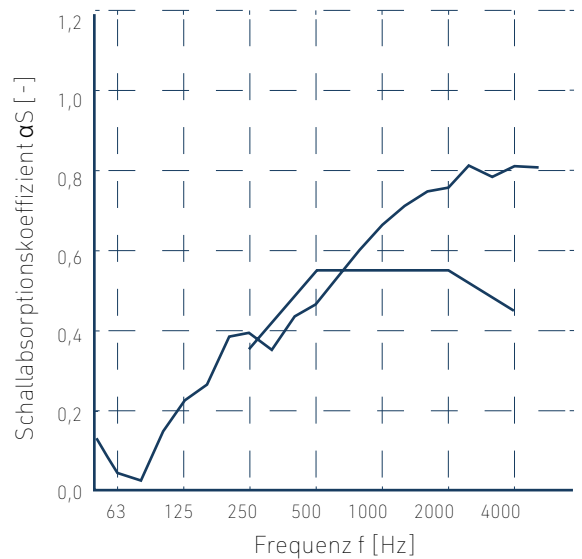EN 16516

COLOUR FASTENESS
EN ISO 105-B02, A1   Grade 6

SOUND ABSORPTION
DIN ISO 11654
24 mm   aw 0.55 (no airgap)
               aw 0.65 (50 mm / 2" air gap)
               aw 0.90 (100 mm / 4" air gap)
               aw 0.95 (200 mm / 8" air gap)
               aw 0.95 (300 mm / 11" air gap).

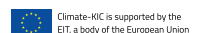12 mm   aw 0.30 (no air gap)

MATERIAL REUTILISATION
ARCHISONIC® 24 mm   88 plastic bottles/m²
ARCHISONIC® 12 mm   53 plastic bottles/m²

ENVIRONMENTAL
Cradle to Cradle Certified™
Product qualifies for LEED v4 specifications on VOC
emissions in LEED EQ credit (Low-emitting products)

SUPPORTED BY
Climate KIC

TECHNICAL DATA SHEET

MURUS
Floor Standing Division

MURUS 1180
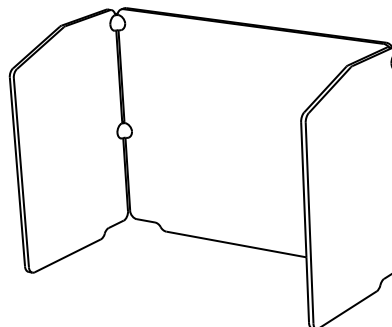## Floor Standing Division

With the passion to build since childhood, Sven developed the ingenious MURUS room divider system. The individual wall elements can be simply attached together by metal connectors and can be adjust or according to need with ease.

ARTICLE NUMBER
742.24.10.000.00

DIMENSIONS
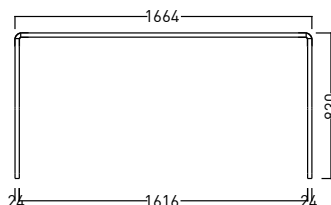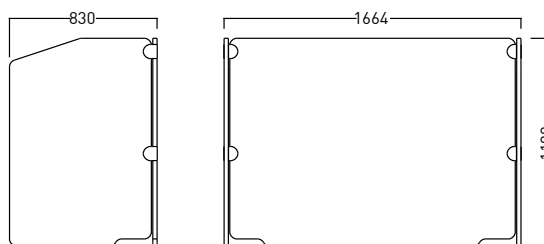|		
Depth:	800 mm	31.49"
Width:	1600 mm	62.99"
Height:	1180 mm	46.45"

CONNECTION
The individual parts are connected to each other tool-free and only using flexible metal plug-in connectors.

PLAN

SIDE ELEVATION

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

TECHNICAL DATA SHEET
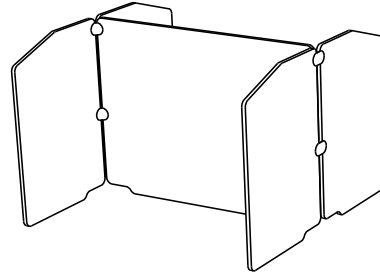
MURUS 1180
Floor Standing Division

With the passion to build since childhood, Sven developed the ingenious MURUS room divider system. The individual wall elements can be simply attached together by metal connectors and can be adjust or according to need with ease.

ARTICLE NUMBER
742.24.11.000.00

DIMENSIONS
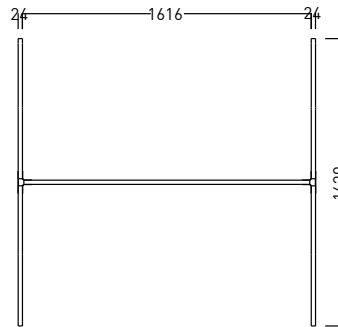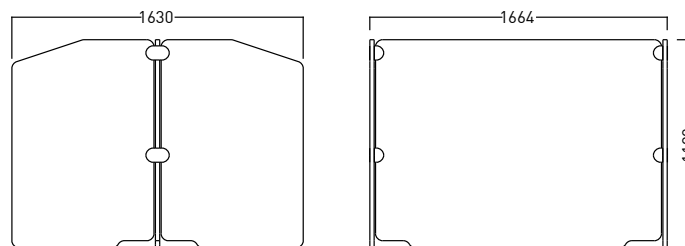|		
Depth:	1600 mm	62.99"
Width:	1600 mm	62.99"
Height:	1180 mm	46.45"

CONNECTION
The individual parts are connected to each other tool-free and only using flexible metal plug-in connectors.

PLAN

SIDE ELEVATION

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

TECHNICAL DATA SHEET
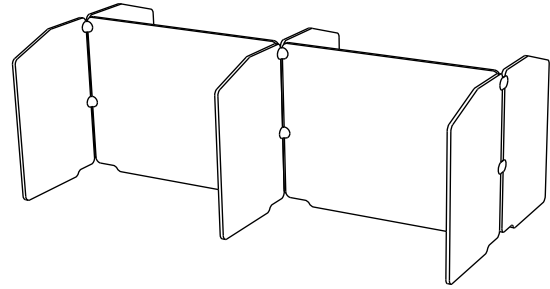
MURUS 1180
Floor Standing Division

With the passion to build since childhood, Sven developed the ingenious MURUS room divider system. The individual wall elements can be simply attached together by metal connectors and can be adjust or according to need with ease.

ARTICLE NUMBER
742.24.12.000.00

DIMENSIONS
Depth:	1600 mm	62.99"
Width:	3200mm	125.987"
Height:	1180 mm	46.45"

CONNECTION
The individual parts are connected to each other tool-free and only using flexible metal plug-in connectors.

PLAN

SIDE ELEVATION

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

TECHNICAL DATA SHEET

MURUS 1180
Floor Standing Division

With the passion to build since childhood, Sven developed the ingenious MURUS room divider system. The individual wall elements can be simply attached together by metal connectors and can be adjust or according to need with ease.

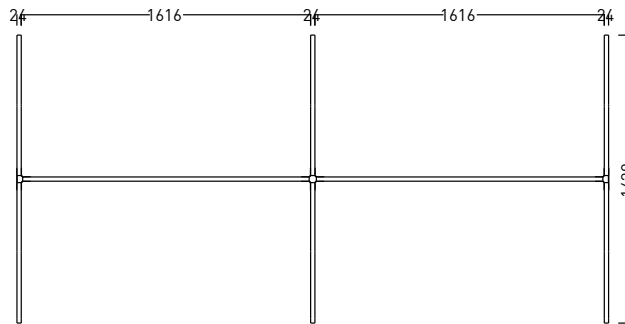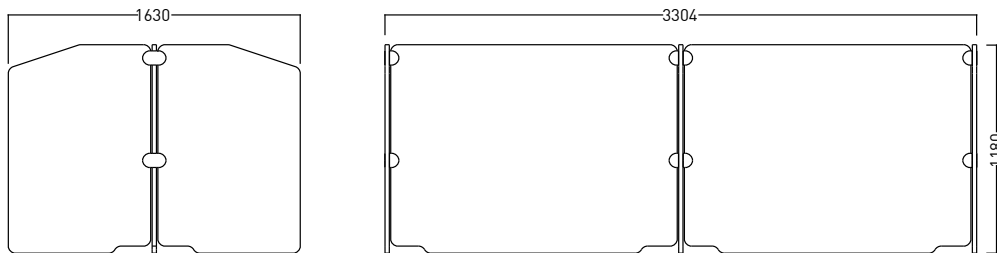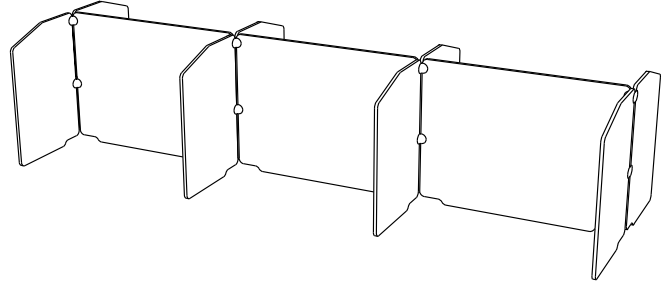## ARTICLE NUMBER
742.24.13.000.00

DIMENSIONS

Depth:	1600 mm	62.99"
Width:	4800mm	188.97"
Height:	1180 mm	46.45"

CONNECTION
The individual parts are connected to each other tool-free and only using flexible metal plug-in connectors.

PLAN

SIDE ELEVATION

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

MURUS 1420
Floor Standing Division

With the passion to build since childhood, Sven developed the ingenious MURUS room divider system. The individual wall elements can be simply attached together by metal connectors and can be adjust or according to need with ease.
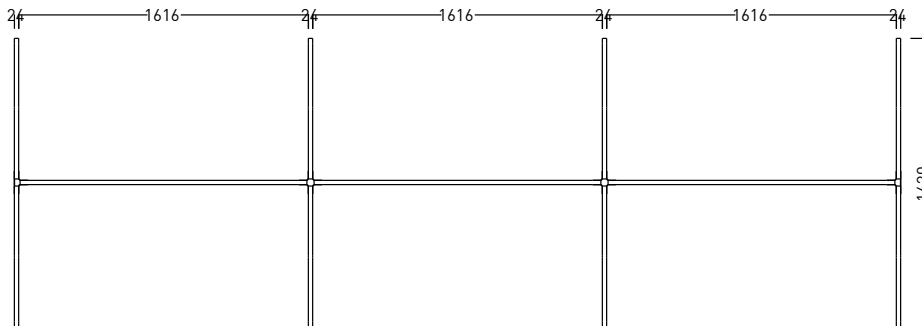
ARTICLE NUMBER
742.24.20.000.00

DIMENSIONS
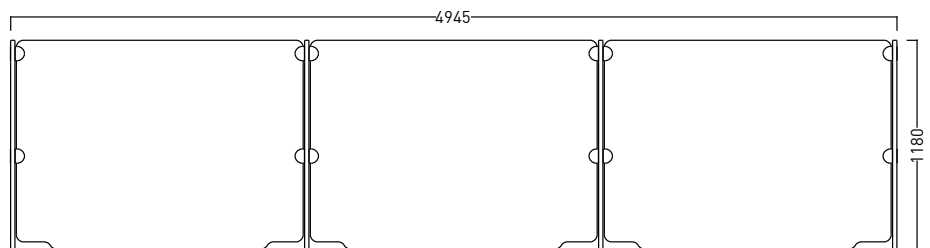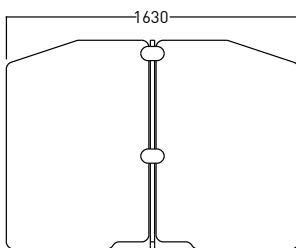|		
Depth:	800 mm	31.49"
Width:	1600 mm	62.99"
Height:	1420 mm	55.90"

CONNECTION
The individual parts are connected to each other tool-free and only using flexible metal plug-in connectors.

PLAN

SIDE ELEVATION

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

TECHNICAL DATA SHEET

MURUS 1420
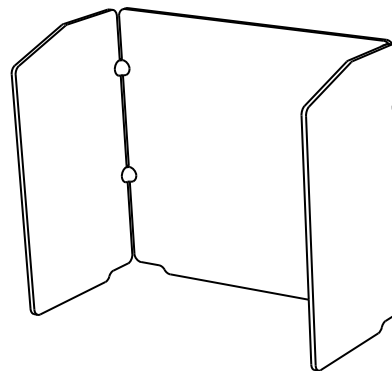## Floor Standing Division

With the passion to build since childhood, Sven developed the ingenious MURUS room divider system. The individual wall elements can be simply attached together by metal connectors and can be adjust or according to need with ease.

ARTICLE NUMBER
742.24.21.000.00

DIMENSIONS
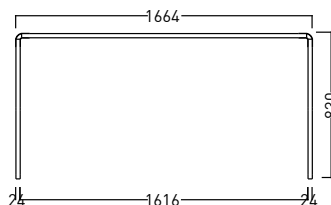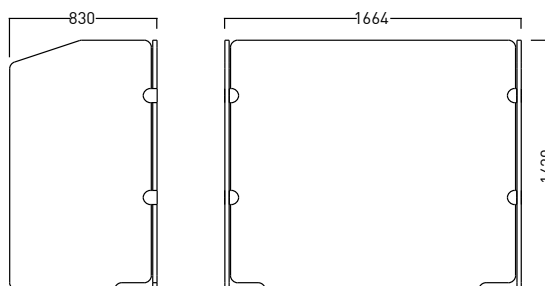|		
Depth:	1600 mm	62.99"
Width:	1600 mm	62.99"
Height:	1420 mm	55.90"

CONNECTION
The individual parts are connected to each other tool-free and only using flexible metal plug-in connectors.

PLAN

SIDE ELEVATION

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

TECHNICAL DATA SHEET

MURUS 1420
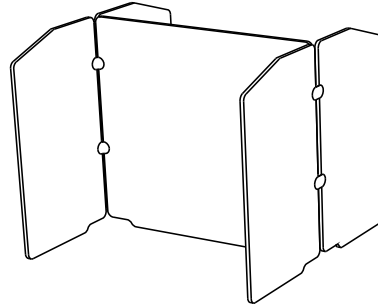## Floor Standing Division

With the passion to build since childhood, Sven developed the ingenious MURUS room divider system. The individual wall elements can be simply attached together by metal connectors and can be adjust or according to need with ease.

ARTICLE NUMBER
742.24.22.000.00

DIMENSIONS
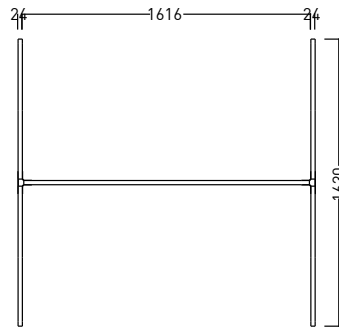Depth: 1600 mm   62.99"
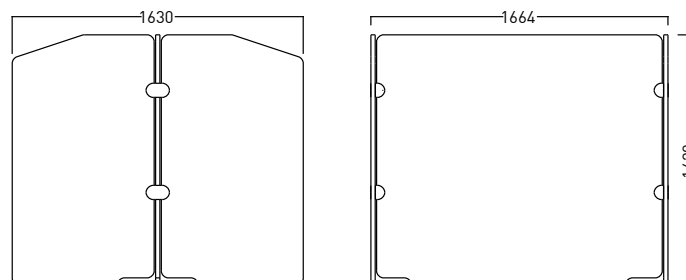Width: 3200mm   125.987"
Height: 1420 mm   55.90"

CONNECTION
The individual parts are connected to each other tool-free and only using flexible metal plug-in connectors.

PLAN

SIDE ELEVATION

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland
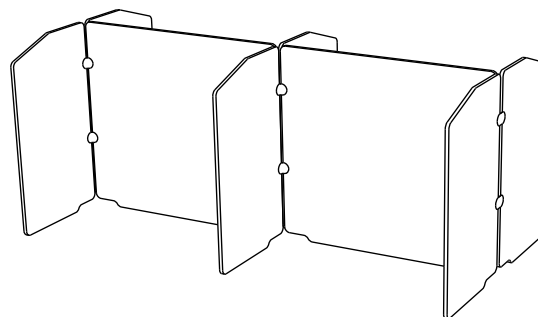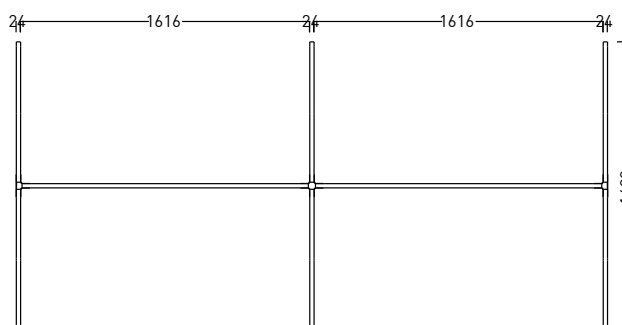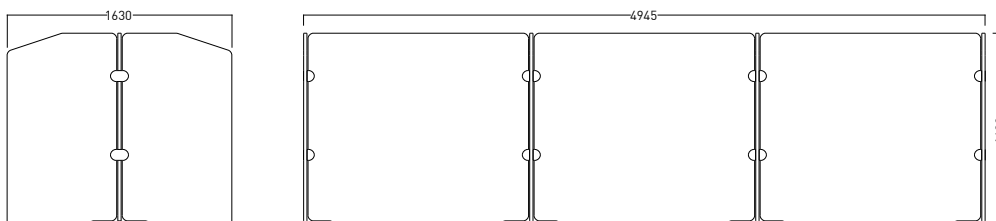
MURUS 1420
Floor Standing Division

With the passion to build since childhood, Sven developed the ingenious MURUS room divider system. The individual wall elements can be simply attached together by metal connectors and can be adjust or according to need with ease.

ARTICLE NUMBER
742.24.13.000.00

DIMENSIONS
Depth:	1600 mm	62.99"
Width:	4800mm	188.97"
Height:	1420 mm	55.90"

CONNECTION
The individual parts are connected to each other tool-free and only using flexible metal plug-in connectors.

PLAN

SIDE ELEVATION

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

TECHNICAL DATA SHEET
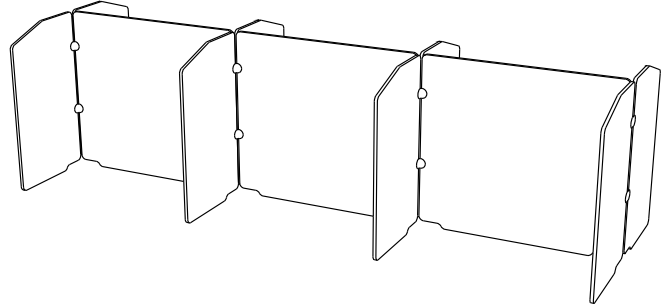
MURUS 1800
Floor Standing Division

With the passion to build since childhood, Sven developed the ingenious MURUS room divider system. The individual wall elements can be simply attached together by metal connectors and can be adjust or according to need with ease.
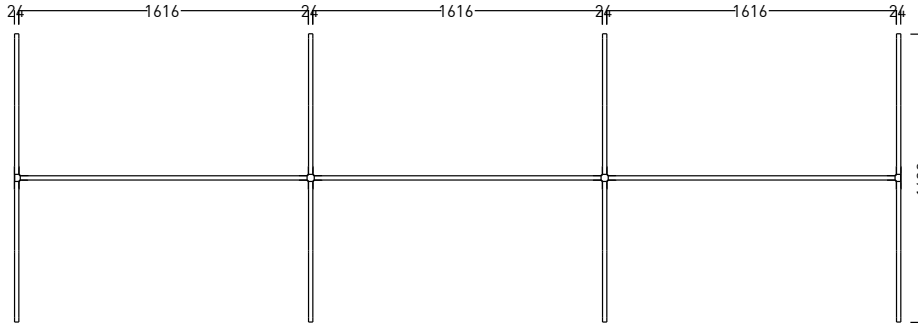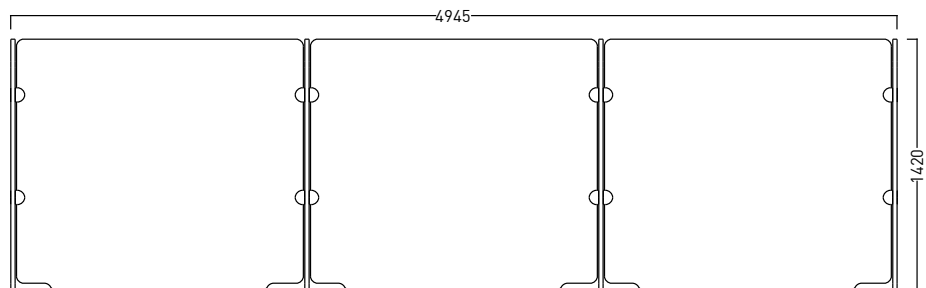
ARTICLE NUMBER
742.24.60.000.00

DIMENSIONS
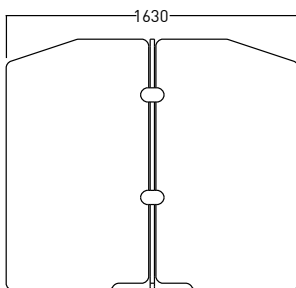|		
Depth:	2400 mm	94.48"
Width:	2400mm	94.48"
Height:	1800 mm	70.86"

CONNECTION
The individual parts are connected to each other tool-free and only using flexible metal plug-in connectors.

PLAN

2464

2465

1000

SIDE ELEVATION

2464

2464

1800

24

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

TECHNICAL DATA SHEET

ARCHISONIC ®
Colour Families

ARCHISONIC® is a high-performancesustainable acoustic absorber made from upcyled plastic bottles which is Cradle to Cradle certified and LEED accredited.

ARCHISONIC® is manufactured at the highest quality standards, yet slight color and surface deviations caused by the high degree of recycled fiber are an inevitable part of the product characteristics and do not claim warranty services.
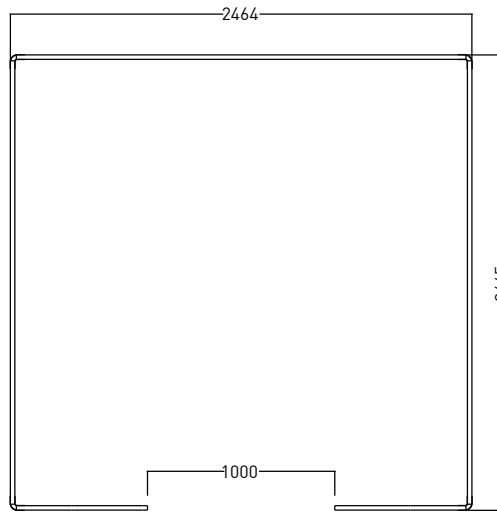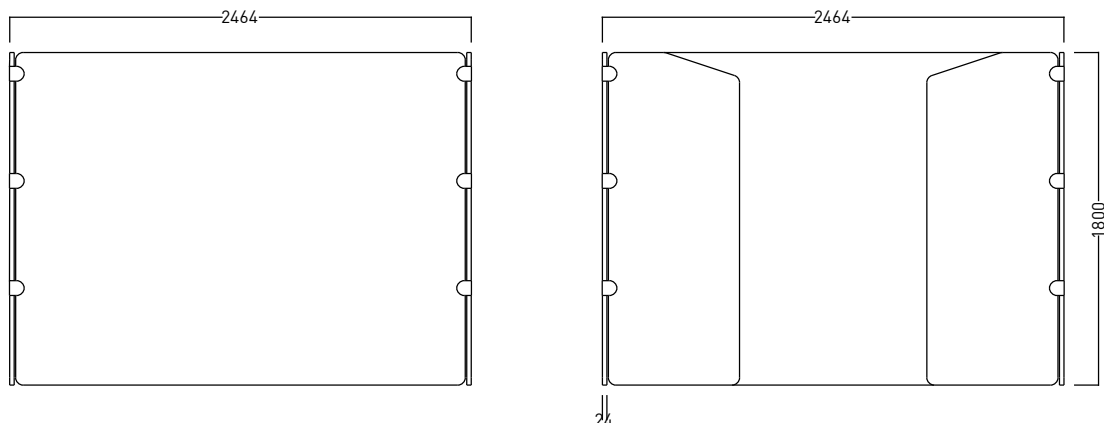
Material varies in colour when shown in monitor or in print. Please request a material sample to verify colours.

QUIET NEUTRALS
24 mm

SNOW WHITE 500	CLOUD 103	SMOKE 442	CHARCOAL 542	WARM STONE 105	MILK 404

WARM NEUTRALS
24 mm

WARM STONE 105	MILK 404	SHELL PINK 102	SOFT CORAL 516	TERRACOTTA 239	GARNET 724

LIVING GREENS
24 mm

SPEARMINT 706	SUCCULENT 712	MOSS 439	NORDIC PINE 311

ELEMENTAL BLUES
24 mm

ICE BLUE 304	WINTER SKY 410	MARINE BLUE 864	PACIFIC OCEAN 432	MIDNIGHT 810

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

TECHNICAL DATA SHEET

SOOTHING PASTELS
24 mm

SHELL PINK 102	SOFT CORAL 516	ICE BLUE 304	WINTER SKY 410	SPEARMINT 706	SUCCULENT 712

ELEGANT DARKS
24 mm

GARNET 724	MARINE BLUE 864	MIDNIGHT 810	NORDIC PINE 311

ENERGETIC BRIGHTS
24 mm

PACIFIC OCEAN 432	MOSS 439	SUNSHINE 846	ELECTRIC ORANGE 464	HOT PINK 140	GRAPE 540

PRIMARY PLAY
24 mm

SNOW WHITE 500	CHARCOAL 542	SUNSHINE 846	POSTER RED 662	MARINE BLUE 864

TECHNICAL DATA SHEET

DIMENSIONS

ARCHISONIC® 24 mm   1800 x 2400 x 24 mm (70" x 94" x 0.94")
ARCHISONIC® 12 mm   1200 x 2800 x 12 mm (47" x 10" x 0.47")

COMPOSITION

100% PET (min. 60% post-consumer)

FIRE TEST

DIN EN 13501-1   B-s1, d0
ASTM E-84   Class A

VOC EMISSION

CDPH 01350   Pass
ISO 16000   (CDPH/EHLB/Standard Method V1.2.)
EN 16516

COLOUR FASTENESS
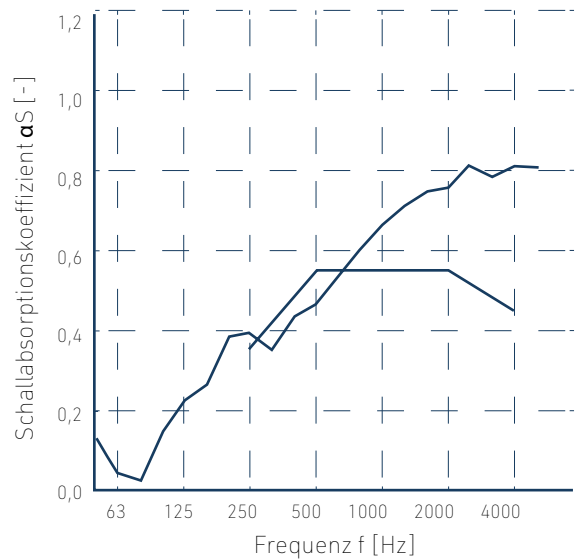
EN ISO 105-B02, A1   Grade 6

SOUND ABSORPTION

DIN ISO 11654
24 mm   aw 0.55 (no airgap)
           aw 0.65 (50 mm / 2" air gap)
           aw 0.90 (100 mm / 4" air gap)
           aw 0.95 (200 mm / 8" air gap)
           aw 0.95 (300 mm / 11" air gap).

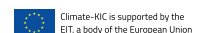12 mm   aw 0.30 (no air gap)

MATERIAL REUTILISATION

ARCHISONIC® 24 mm   88 plastic bottles/m²
ARCHISONIC® 12 mm   53 plastic bottles/m²

ENVIRONMENTAL

Cradle to Cradle Certified™
Product qualifies for LEED v4 specifications on VOC
emissions in LEED EQ credit (Low-emitting products)

SUPPORTED BY

Climate KIC

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

TECHNICAL DATA SHEET

SUPRA
Desk Division

SUPRA 450
Desk Division

The SUPRA acoustic partition wall follows the trend of dema-
teri¬alization where all unnecessary parts of an acoustic work-
station partition have been removed. A simple, adaptable and
func¬tional system that works with sliding workstation tabletop.

ARTICLE NUMBER
745.24.10.000.00

DIMENSIONS
Lenght:	1180 mm	46.45"
Width:	450 mm	17.71"
Thickness:	24mm	0.94"

CONNECTION
SUPRA is held by powder coated circu-
lar brackets that can be mounted to any
stan¬dard workstation tabletop.

SIDE

FRONT

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

TECHNICAL DATA SHEET

SUPRA 450
Desk Division

The SUPRA acoustic partition wall follows the trend of dema-teri¬alization where all unnecessary parts of an acoustic work-station partition have been removed. A simple, adaptable and func¬tional system that works with sliding workstation tabletop.
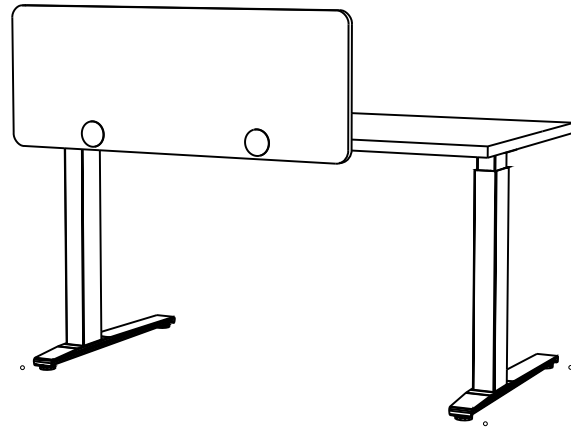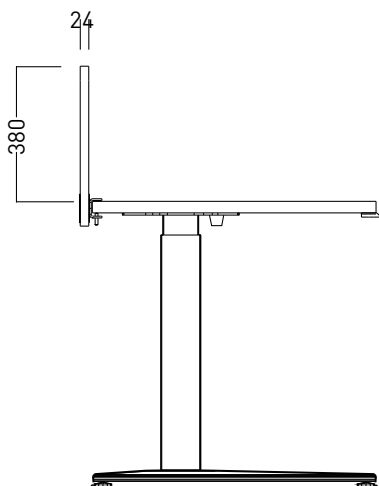
ARTICLE NUMBER
745.24.11.000.00

DIMENSIONS
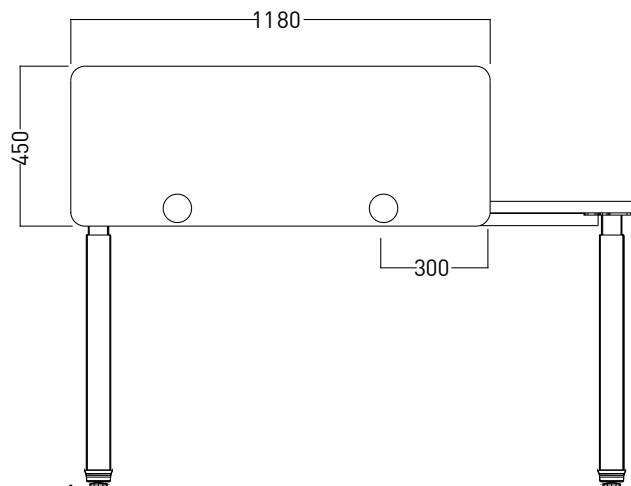|		
Lenght:	1400 mm	46.45"
Width:	450 mm	55.11"
Thickness:	24mm	0.94"

CONNECTION
SUPRA is held by powder coated circu-lar brackets that can be mounted to any stan¬dard workstation tabletop.

SIDE

FRONT

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

TECHNICAL DATA SHEET

SUPRA 450
Desk Division

The SUPRA acoustic partition wall follows the trend of dema-
teri¬alization where all unnecessary parts of an acoustic work-
station partition have been removed. A simple, adaptable and
func¬tional system that works with sliding workstation tabletop.
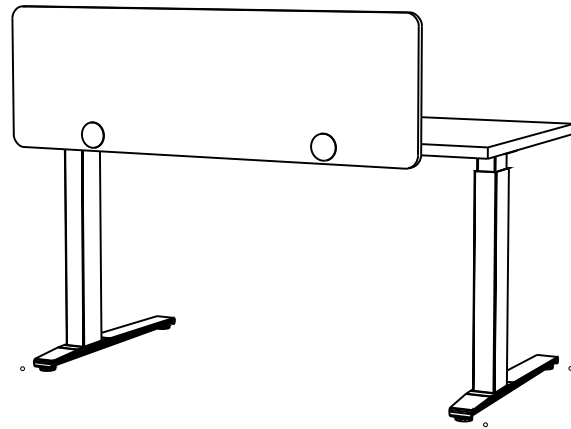
ARTICLE NUMBER
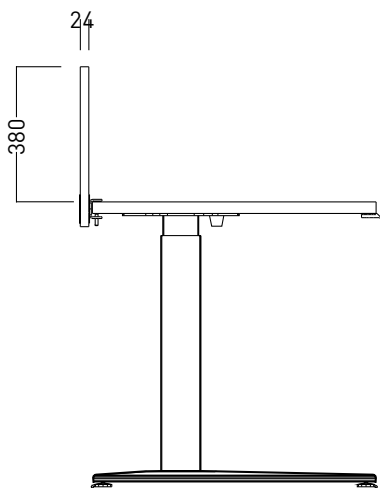745.24.12.000.00

DIMENSIONS
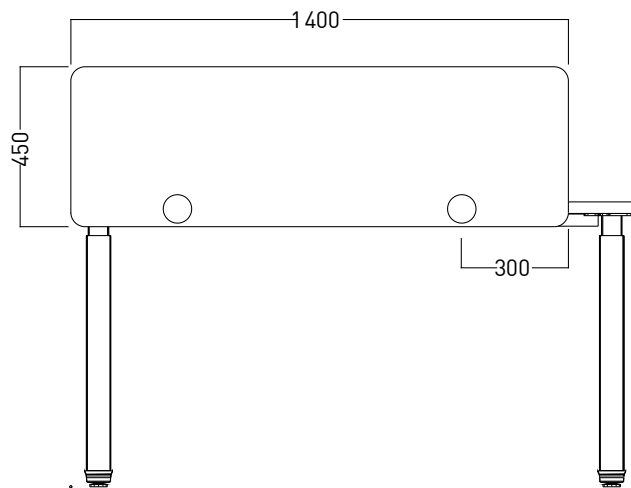|		
Lenght:	1600 mm	62.99"
Width:	450 mm	55.11"
Thickness:	24mm	0.94"

CONNECTION
SUPRA is held by powder coated circu-
lar brackets that can be mounted to any
stan¬dard workstation tabletop.

SIDE

FRONT

24

380

1600

450

300

SUPRA 450
Desk Division

The SUPRA acoustic partition wall follows the trend of dema-teri¬alization where all unnecessary parts of an acoustic work-station partition have been removed. A simple, adaptable and func¬tional system that works with sliding workstation tabletop.
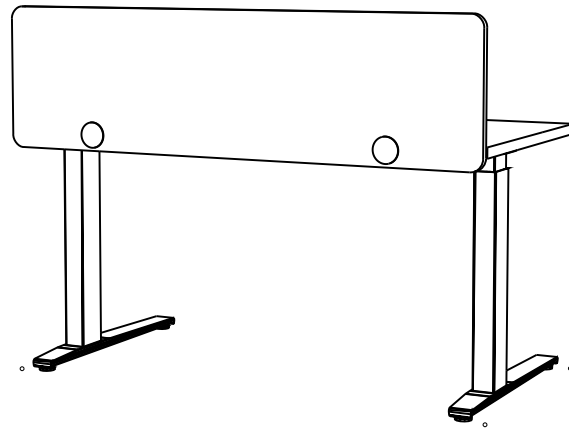
ARTICLE NUMBER
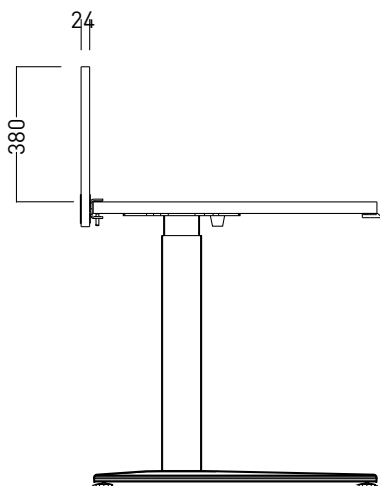745.24.13.000.00

DIMENSIONS
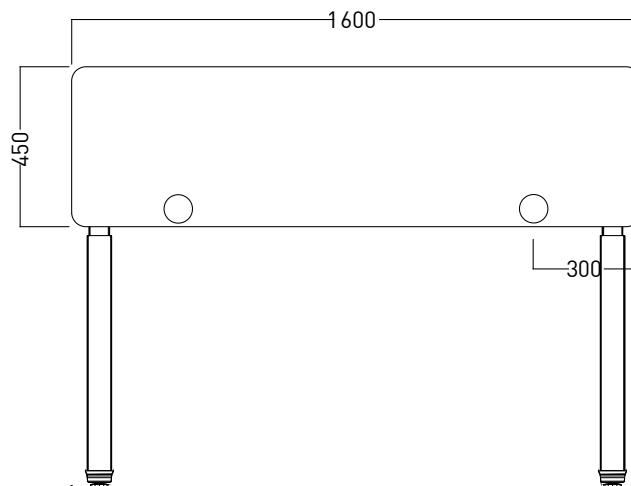|		
Lenght:	1800 mm	70.86"
Width:	450 mm	55.11"
Thickness:	24mm	0.94"

CONNECTION
SUPRA is held by powder coated circu-lar brackets that can be mounted to any stan¬dard workstation tabletop.

SIDE

FRONT

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

TECHNICAL DATA SHEET

The SUPRA acoustic partition wall follows the trend of dema-teri¬alization where all unnecessary parts of an acoustic work-station partition have been removed. A simple, adaptable and func¬tional system that works with sliding workstation tabletop.
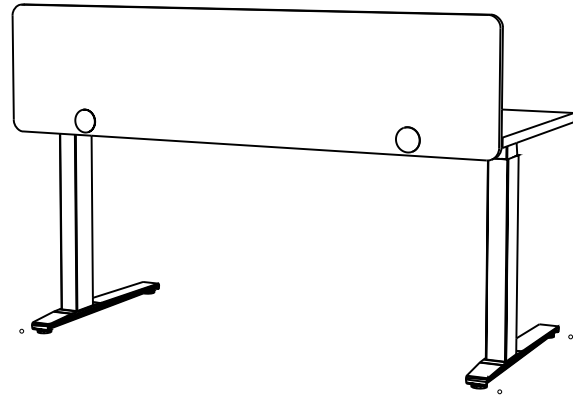
ARTICLE NUMBER
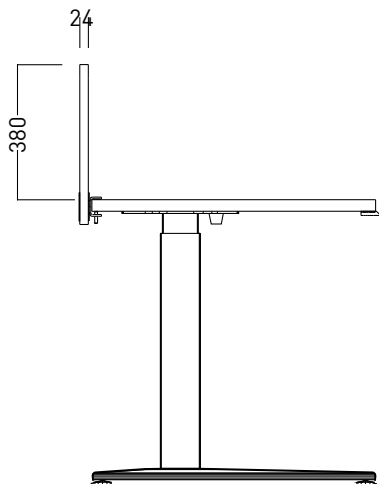745.24.10.000.00

DIMENSIONS

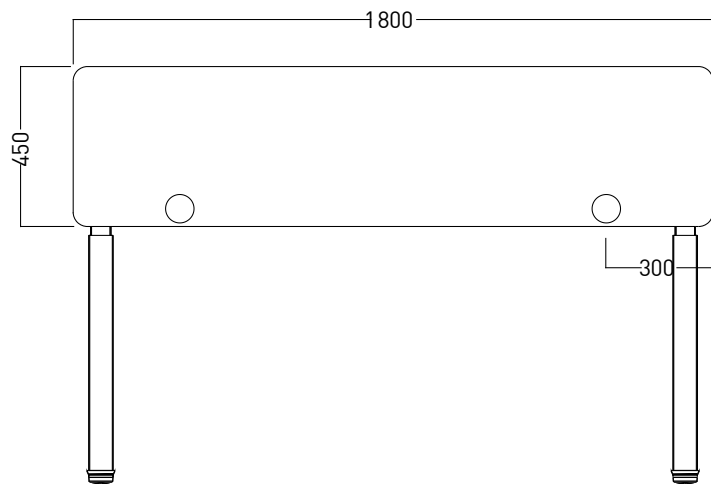|		
Lenght:	1180 mm	46.45"
Width:	550 mm	51.65"
Thickness:	24mm	0.94"

CONNECTION
SUPRA is held by powder coated circu-lar brackets that can be mounted to any stan¬dard workstation tabletop.

SIDE

FRONT

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

TECHNICAL DATA SHEET

SUPRA 550
Desk Division

The SUPRA acoustic partition wall follows the trend of demateri¬alization where all unnecessary parts of an acoustic workstation partition have been removed. A simple, adaptable and func¬tional system that works with sliding workstation tabletop.
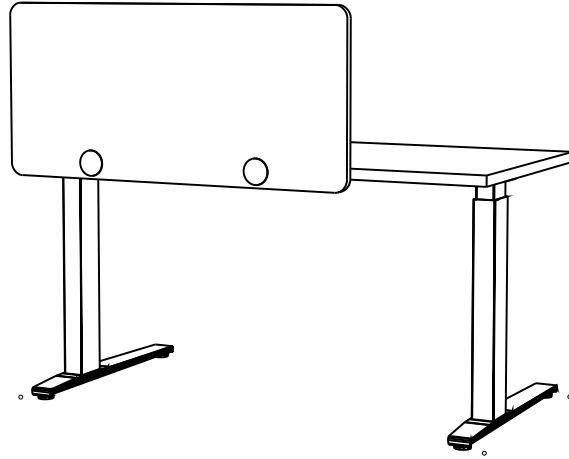
ARTICLE NUMBER
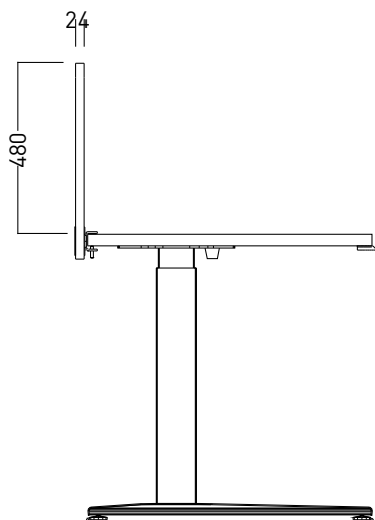745.24.11.000.00

DIMENSIONS
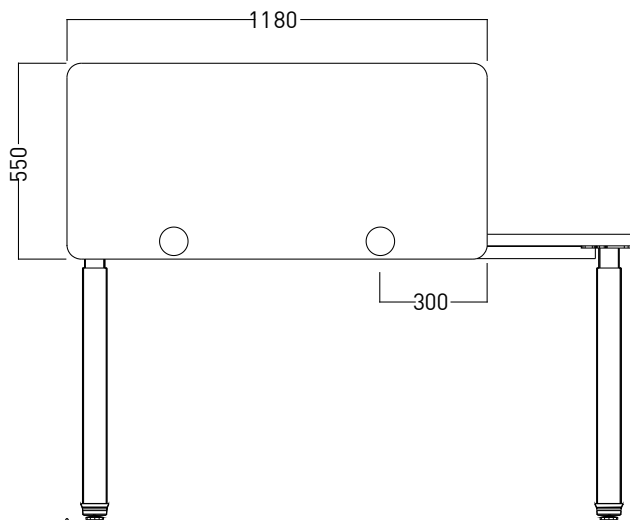|		
Lenght:	1400 mm	46.45"
Width:	550 mm	51.65"
Thickness:	24mm	0.94"

CONNECTION
SUPRA is held by powder coated circular brackets that can be mounted to any stan¬dard workstation tabletop.

SIDE

24

480

FRONT

1 400

550

300

TECHNICAL DATA SHEET

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

SUPRA 550
Desk Division

The SUPRA acoustic partition wall follows the trend of dema¬teri¬alization where all unnecessary parts of an acoustic work-station partition have been removed. A simple, adaptable and func¬tional system that works with sliding workstation tabletop.
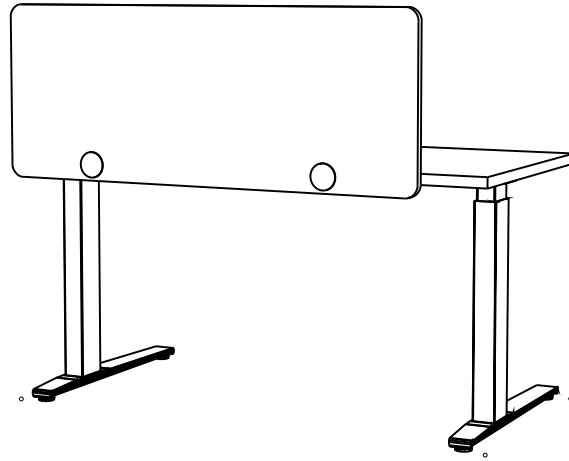
ARTICLE NUMBER
745.24.12.000.00

DIMENSIONS

Lenght:	1600 mm	62.99"
Width:	550 mm	51.65"
Thickness:	24mm	0.94"

CONNECTION
SUPRA is held by powder coated circu¬lar brackets that can be mounted to any stan¬dard workstation tabletop.

SIDE

24
380

FRONT

1600
450
300

TECHNICAL DATA SHEET

SUPRA 550
Desk Division

The SUPRA acoustic partition wall follows the trend of dema-teri¬alization where all unnecessary parts of an acoustic work-station partition have been removed. A simple, adaptable and func¬tional system that works with sliding workstation tabletop.

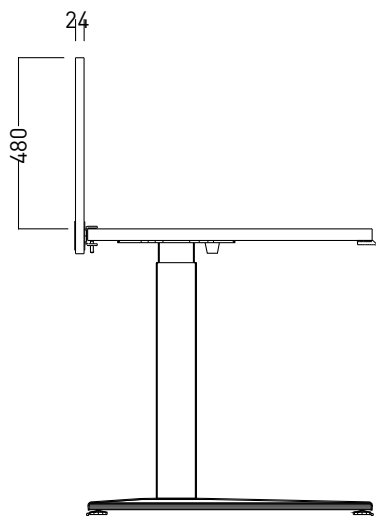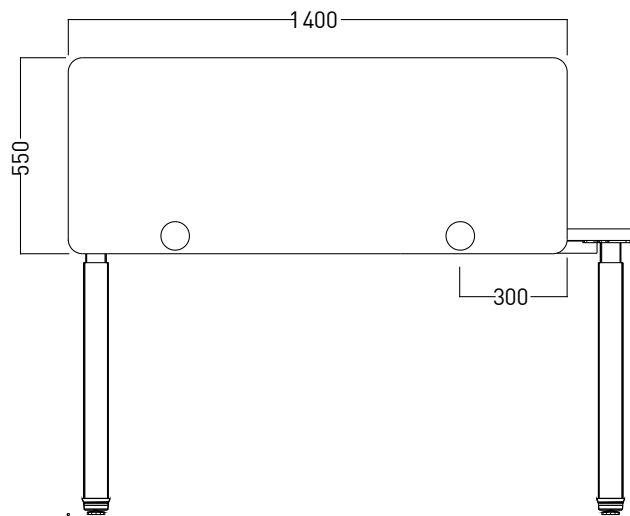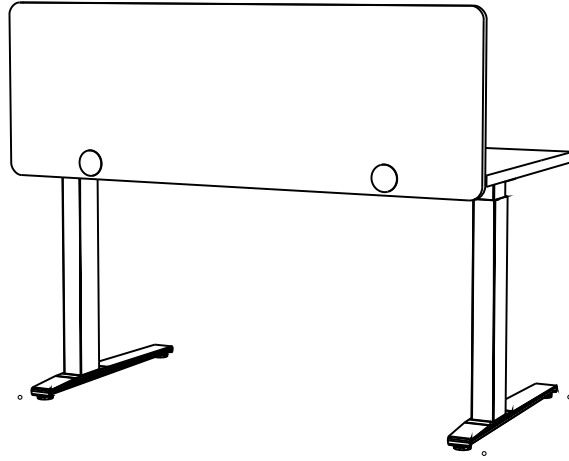## ARTICLE NUMBER
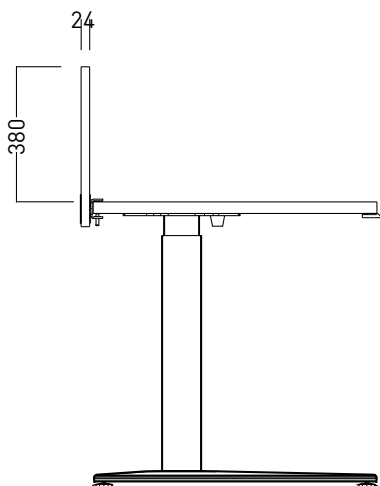745.24.13.000.00

DIMENSIONS

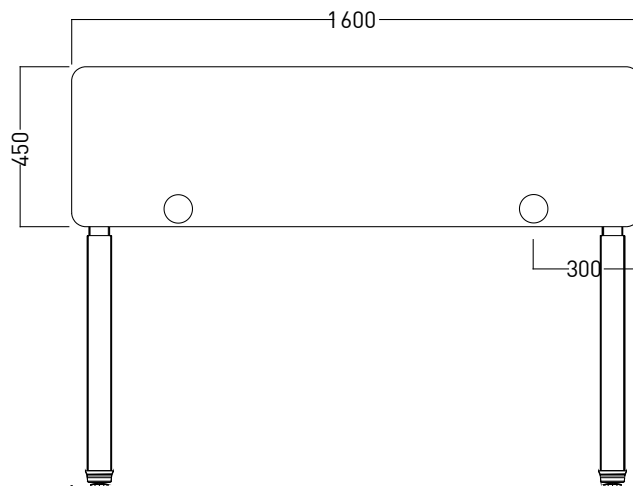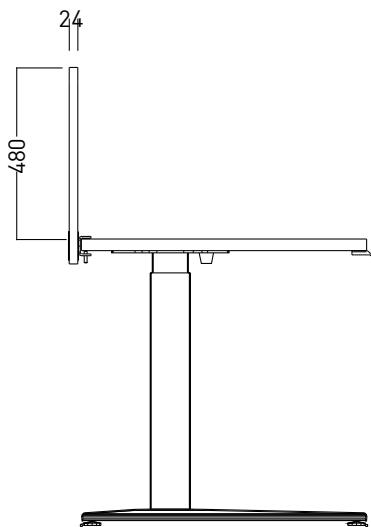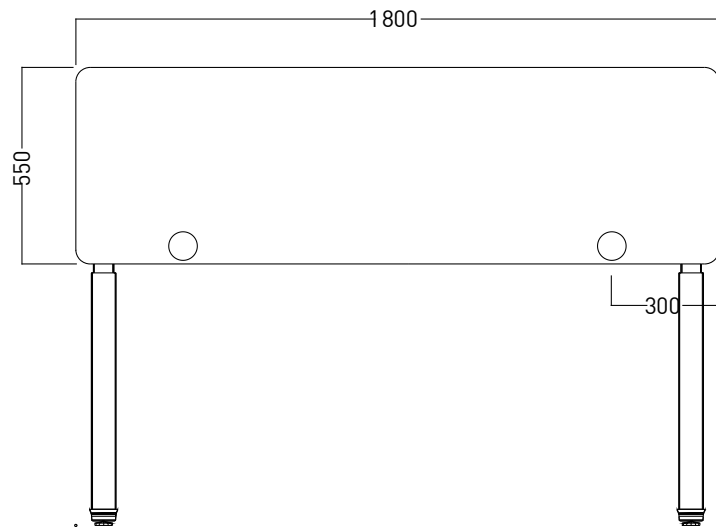|		
Lenght:	1800 mm	70.86"
Width:	550 mm	51.65"
Thickness:	24mm	0.94"

CONNECTION
SUPRA is held by powder coated circu-lar brackets that can be mounted to any stan¬dard workstation tabletop.

SIDE

FRONT

24

480

1800

550

300

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland
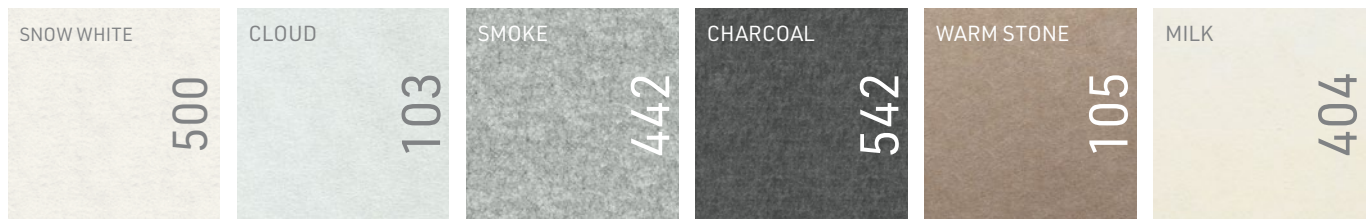
TECHNICAL DATA SHEET

ARCHISONIC ®
Colour Families

ARCHISONIC® is a high-performancesustainable acoustic absorber made from upcyled plastic bottles which is Cradle to Cradle certified and LEED accredited.

ARCHISONIC® is manufactured at the highest quality standards, yet slight color and surface deviations caused by the high degree of recycled fiber are an inevitable part of the product characteristics and do not claim warranty services.

Material varies in colour when shown in monitor or in print. Please request a material sample to verify colours.

QUIET NEUTRALS
24 mm

SNOW WHITE	CLOUD	SMOKE	CHARCOAL	WARM STONE	MILK
500	103	442	542	105	404

WARM NEUTRALS
24 mm

WARM STONE	MILK	SHELL PINK	SOFT CORAL	TERRACOTTA	GARNET
105	404	102	516	239	724

LIVING GREENS
24 mm

SPEARMINT	SUCCULENT	MOSS	NORDIC PINE
706	712	439	311

ELEMENTAL BLUES
24 mm

ICE BLUE	WINTER SKY	MARINE BLUE	PACIFIC OCEAN	MIDNIGHT
304	410	864	432	810

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

TECHNICAL DATA SHEET

SOOTHING PASTELS
24 mm

| SHELL PINK 102 | SOFT CORAL 516 | ICE BLUE 304 | WINTER SKY 410 | SPEARMINT 706 | SUCCULENT 712 |

ELEGANT DARKS
24 mm

| GARNET 724 | MARINE BLUE 864 | MIDNIGHT 810 | NORDIC PINE 311 |

ENERGETIC BRIGHTS
24 mm

| PACIFIC OCEAN 432 | MOSS 439 | SUNSHINE 846 | ELECTRIC ORANGE 464 | HOT PINK 140 | GRAPE 540 |

PRIMARY PLAY
24 mm

| SNOW WHITE 500 | CHARCOAL 542 | SUNSHINE 846 | POSTER RED 662 | MARINE BLUE 864 |

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

TECHNICAL DATA SHEET

DIMENSIONS
ARCHISONIC® 24 mm   1800 x 2400 x 24 mm (70" x 94" x 0.94")
ARCHISONIC® 12 mm   1200 x 2800 x 12 mm (47" x 10" x 0.47")

COMPOSITION
100% PET (min. 60% post-consumer)

FIRE TEST
DIN EN 13501-1   B-s1, d0
ASTM E-84   Class A

VOC EMISSION
CDPH 01350   Pass
ISO 16000   (CDPH/EHLB/Standard Method V1.2.)
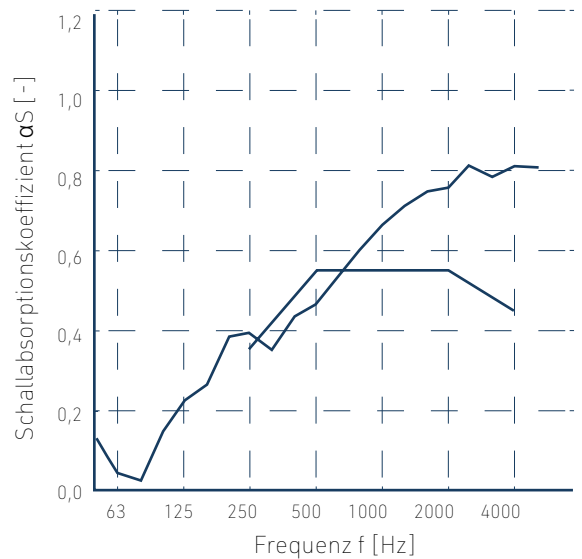EN 16516

COLOUR FASTENESS
EN ISO 105-B02, A1   Grade 6

SOUND ABSORPTION
DIN ISO 11654

24 mm   aw 0.55 (no airgap)
               aw 0.65 (50 mm / 2" air gap)
               aw 0.90 (100 mm / 4" air gap)
               aw 0.95 (200 mm / 8" air gap)
               aw 0.95 (300 mm / 11" air gap).

12 mm   aw 0.30 (no air gap)

MATERIAL REUTILISATION
ARCHISONIC® 24 mm   88 plastic bottles/m²
ARCHISONIC® 12 mm   53 plastic bottles/m²

ENVIRONMENTAL
Cradle to Cradle Certified™
Product qualifies for LEED v4 specifications on VOC
emissions in LEED EQ credit (Low-emitting products)

SUPPORTED BY
Climate KIC

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TECHNICAL DATA SHEET