# 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

TECHNICAL DATA SHEET
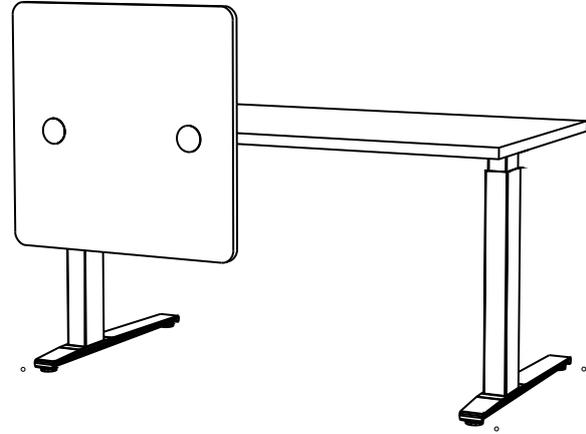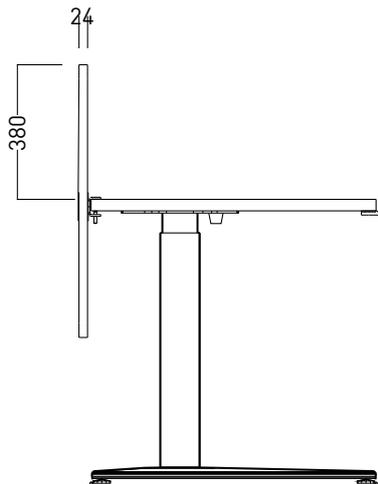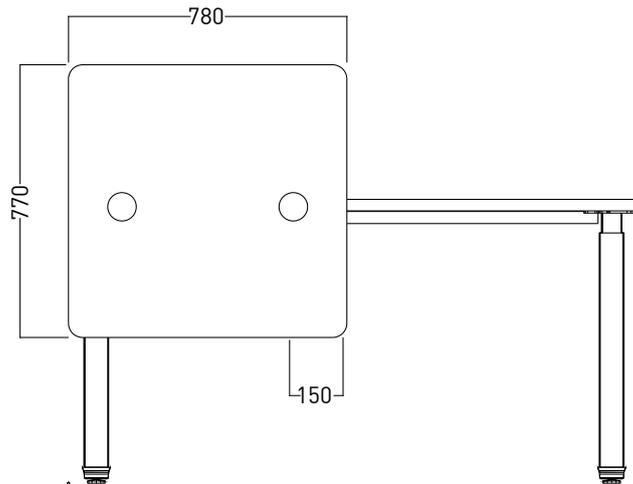
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ARTICLE NUMBER
745.24.31.000.00

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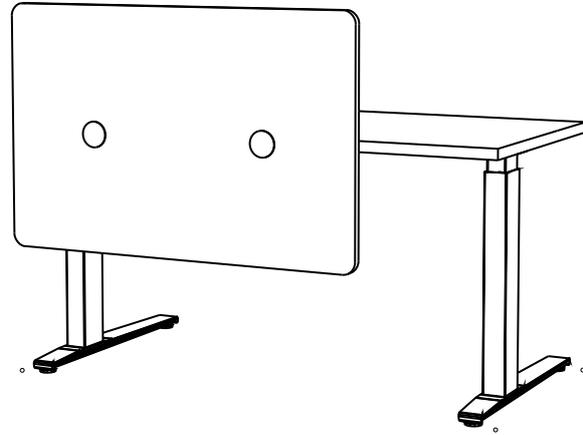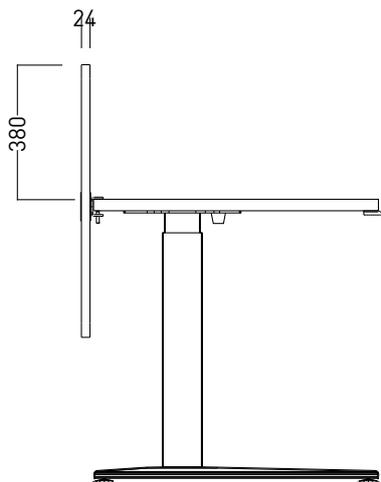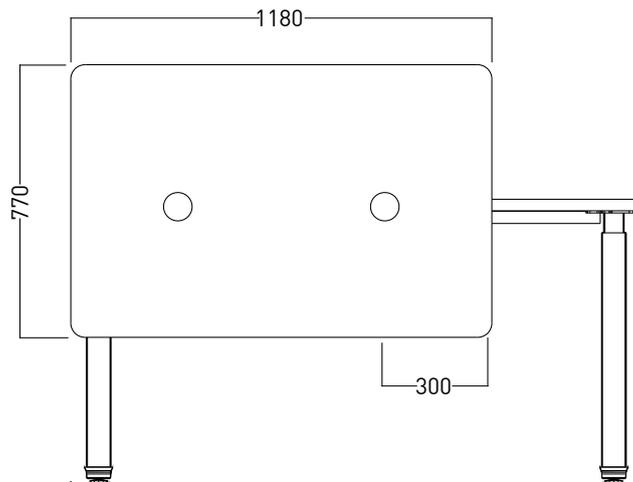
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teri¬alization where all unnecessary parts of an acoustic work-
station partition have been removed. A simple, adaptable and
func¬tional system that works with every standard workstation.

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

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland

TECHNICAL DATA SHEET
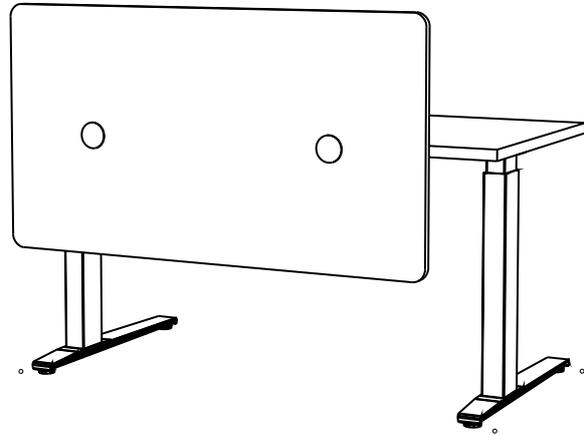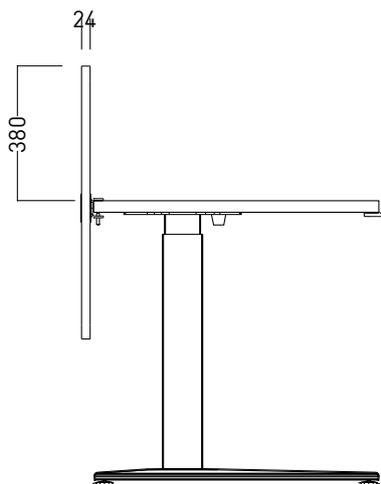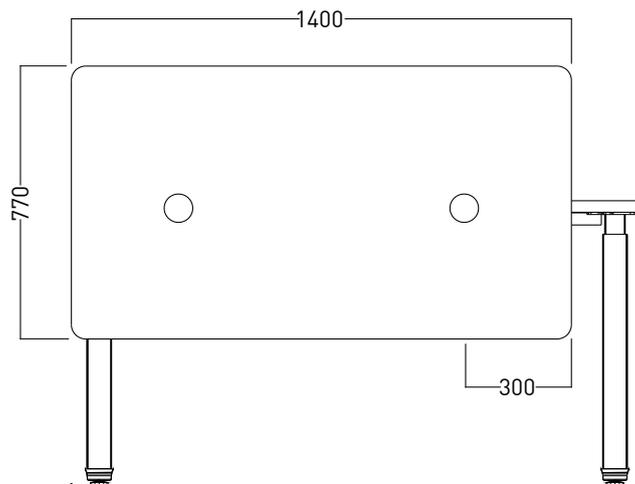
INFRA 770
Desk Division

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## 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

24

380

1800

770

300
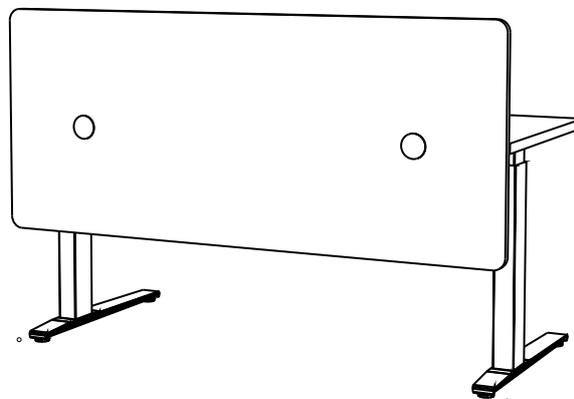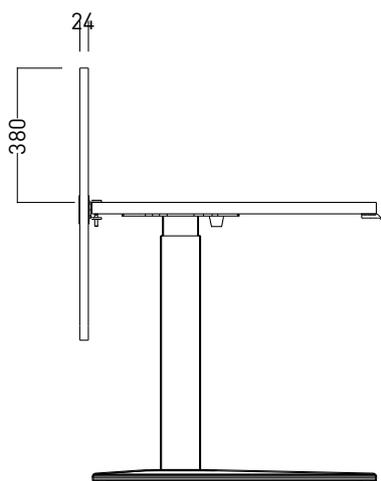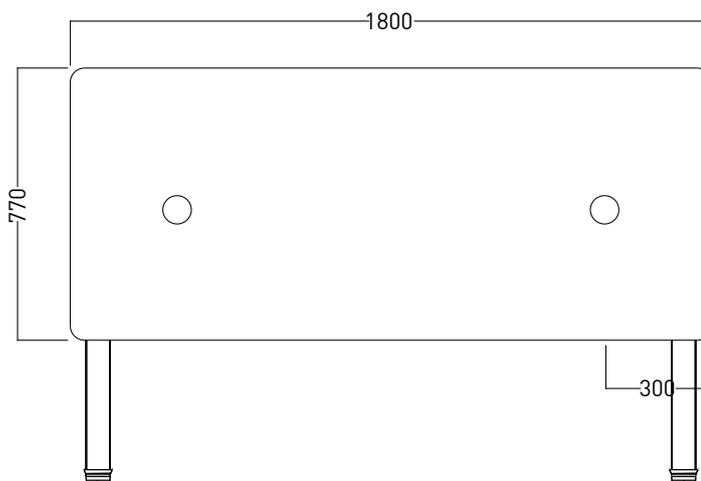
TECHNICAL DATA SHEET

INFRA 770
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## 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
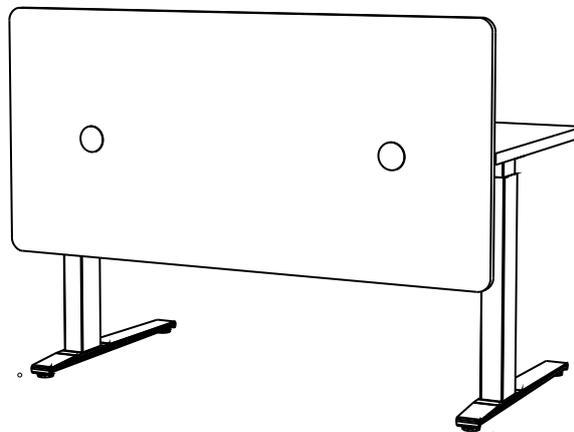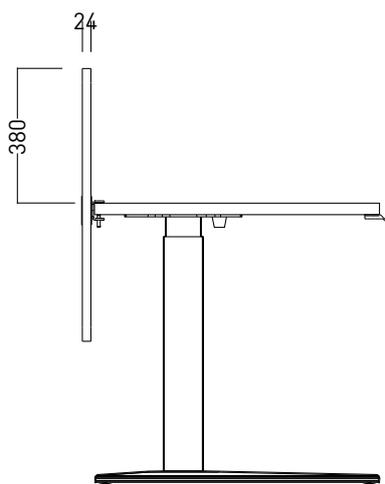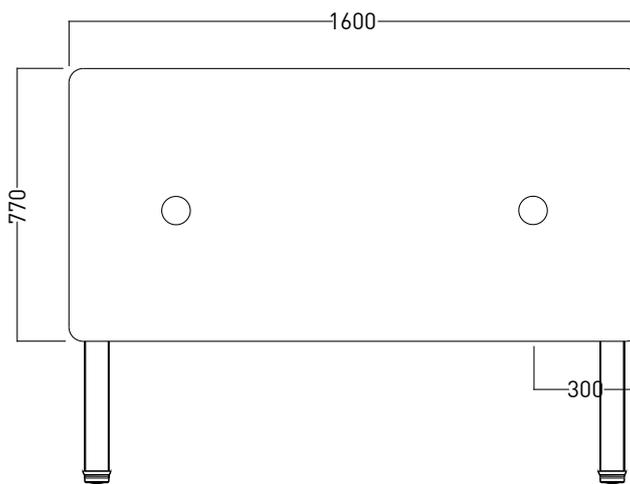
INFRA 870
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## ARTICLE NUMBER
745.24.40.000.00

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

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

SIDE

FRONT

TECHNICAL DATA SHEET

IMPACT ACOUSTIC®, Bodenhof 4, 6014 Lucerne, Switzerland
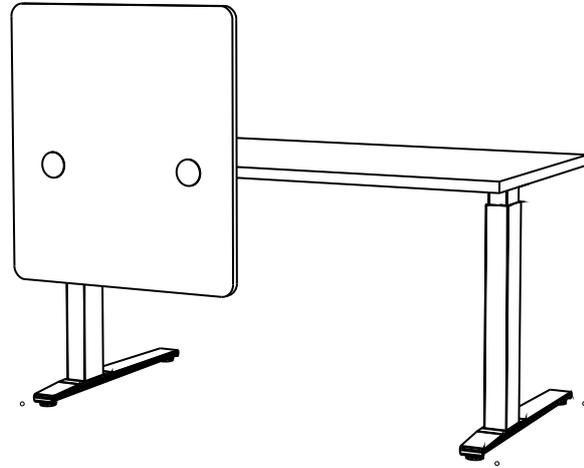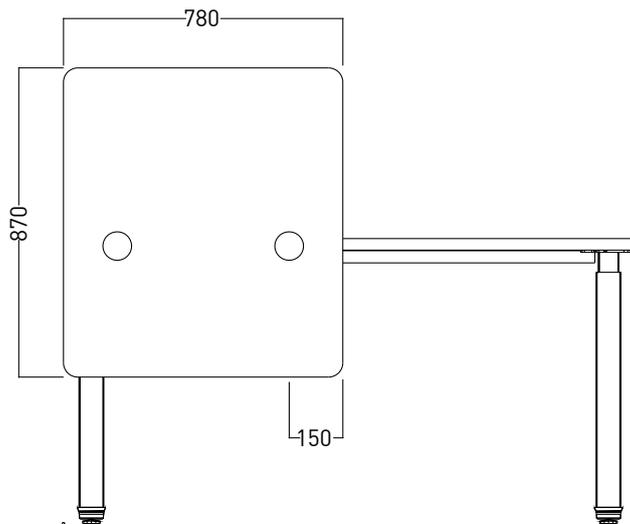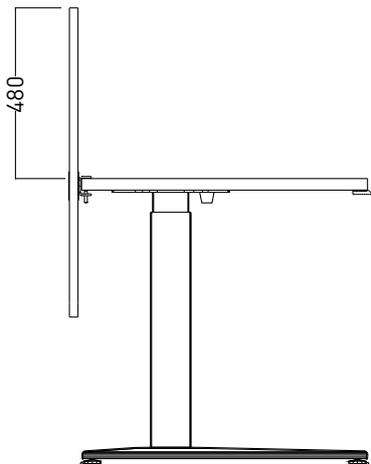
INFRA 870
Desk Division

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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

24

480

FRONT

1180

870

300
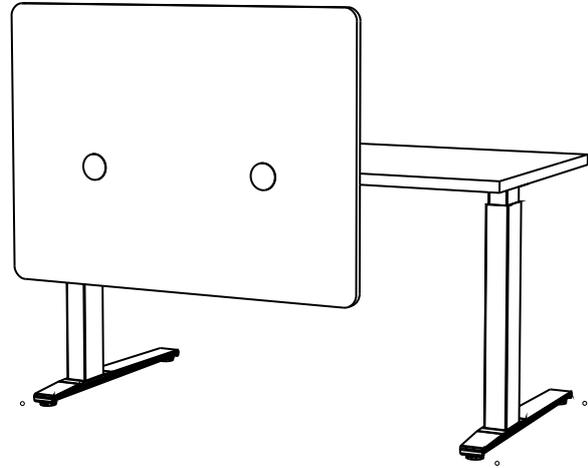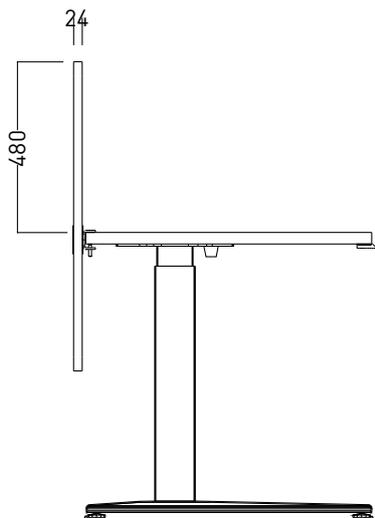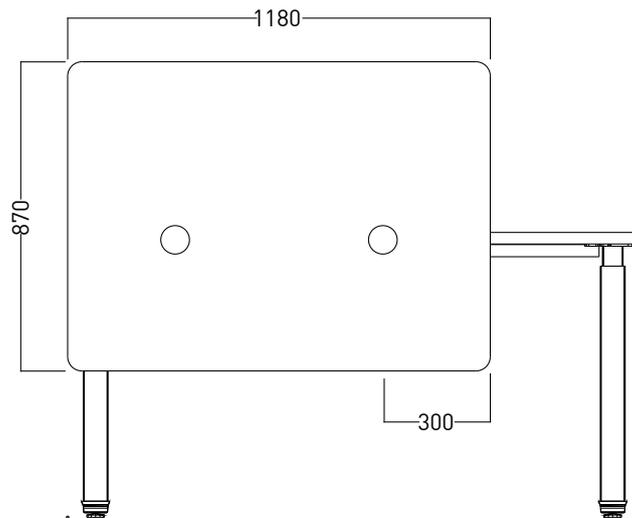
INFRA 870
Desk Division

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
745.24.42.000.00

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

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

SIDE

FRONT

24

480

1400

870

300
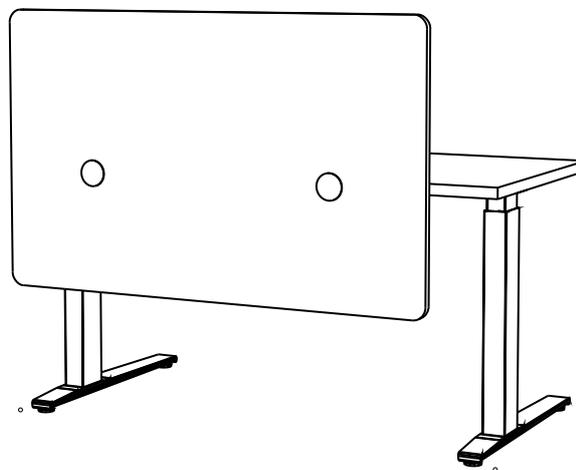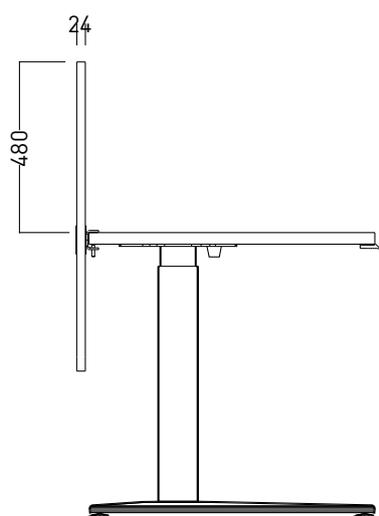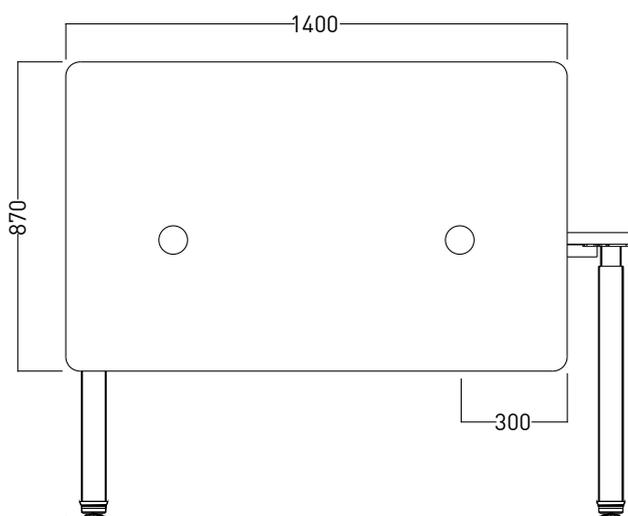
TECHNICAL DATA SHEET

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.

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 circu¬lar brackets that can be mounted to any stan¬dard workstation tabletop.

SIDE

FRONT

24

480

1600

870

300

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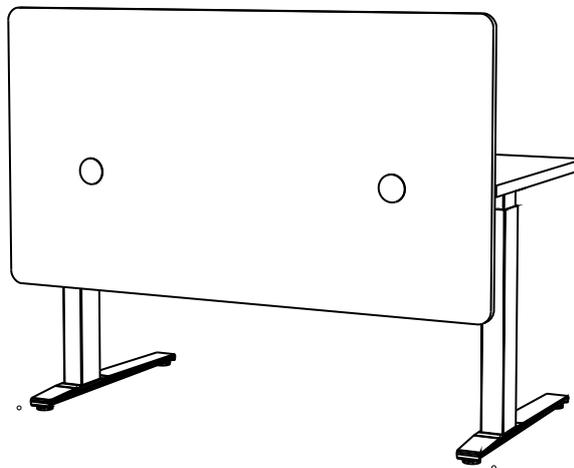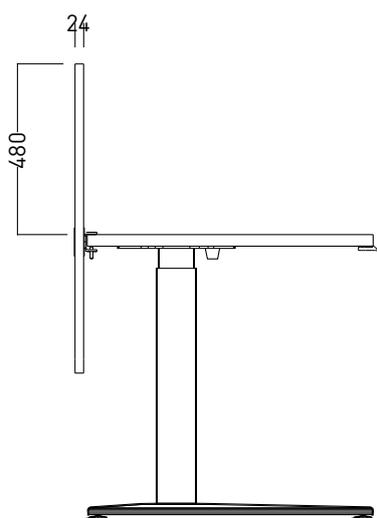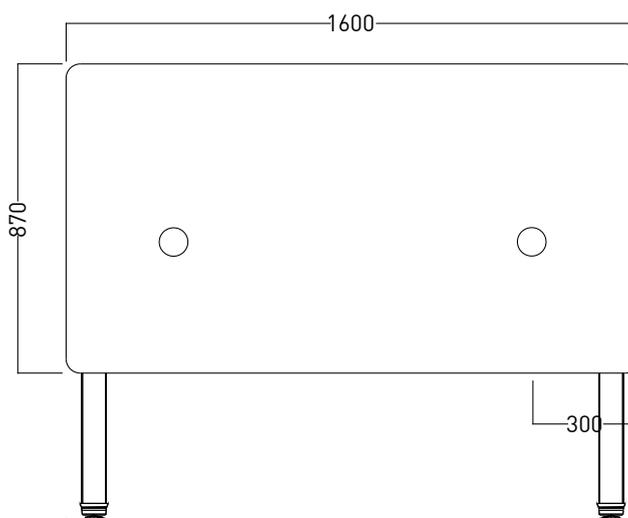
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Desk Division

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
745.24.44.000.00

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

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

SIDE

FRONT

24

480

1800

870

300

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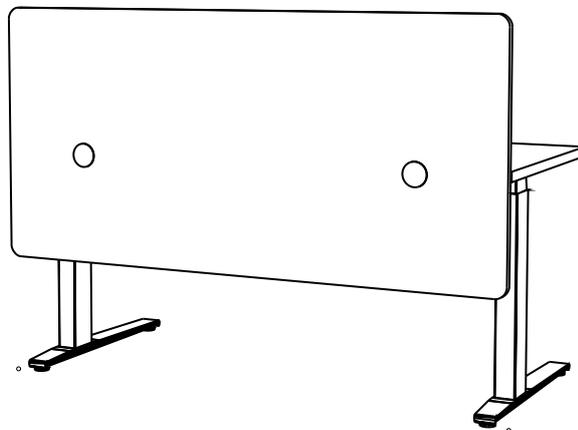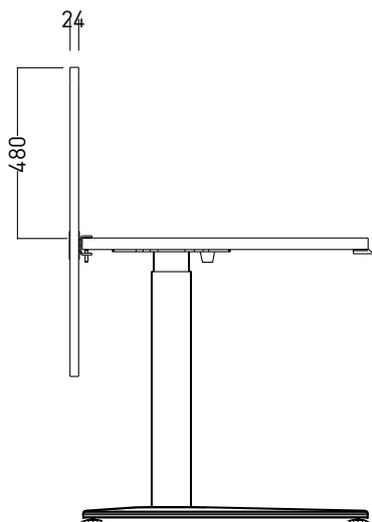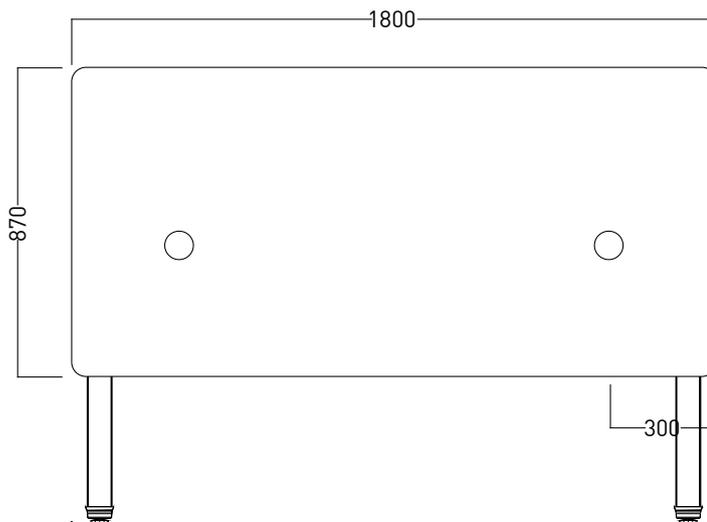
TECHNICAL DATA SHEET

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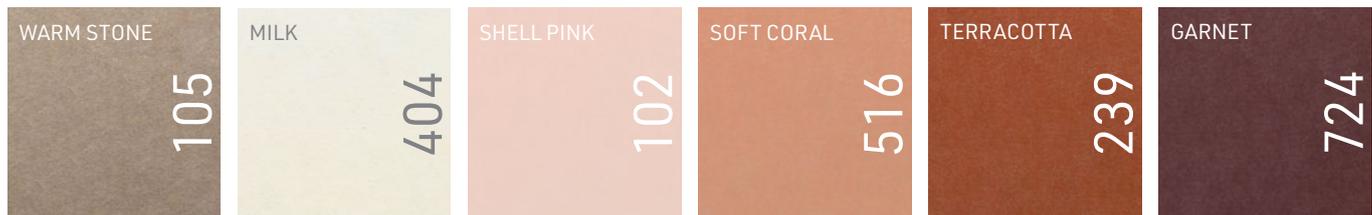
SNOW WHITE	CLOUD	SMOKE	CHARCOAL	WARM STONE	MILK
500	103	442	542	105	404

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

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