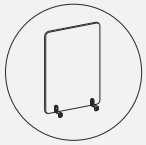
KARTA TECHNICZNA
TECHNICAL DATA SHEET

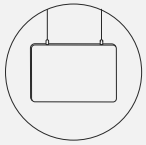
CHORUS

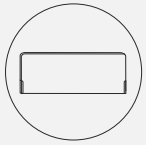
PANELE AKUSTYCZNE
ACOUSTIC SCREEN SYSTEM

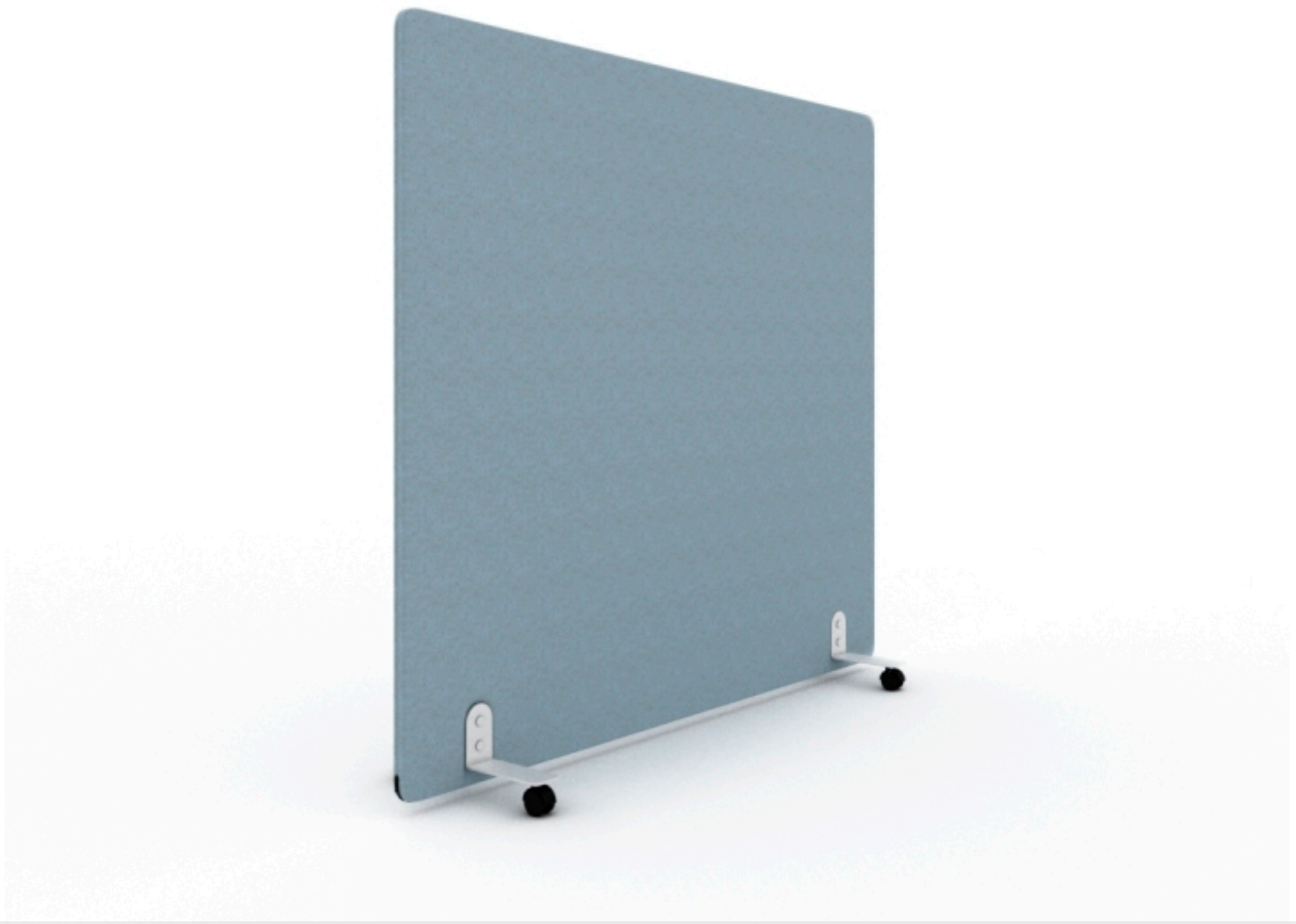
01/2020

METRO









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Karta techniczna produktu

Technical description

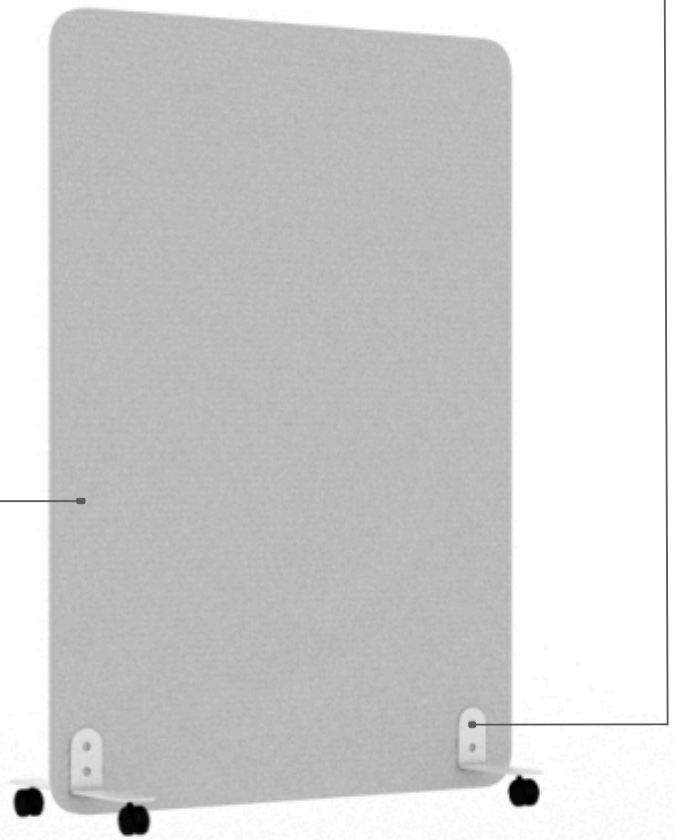
Materiał

Material

wełna/poliester

VOLVIT

POLYESTER



Nogi

Legs

stal malowana proszkowo/
powder painted steel

RAL-9006-alu

RAL-9003-biały/white

RAL-9005-czarny/black

RAL-7012-grafit/graphite

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Informacje zawarte w tej publikacji są jedynie materiałem poglądowym i nie stanowią oferty handlowej w rozumieniu prawa.
The information contained in this publication are only illustrative material and does not constitute an offer within the meaning of the law.

CHORUS

CHORUS - ACOUSTIC DESK PANELS

PANELE AKUSTYCZNE CHORUS 22 /ACOUSTIC DESK PANELS 22

- wysokość (całkowita/ nad blatem) 510/450 mm
/heigh of the panel (total/above the desk top) 510/450 mm

- grubość płyty wiórowej 16 mm
/chipboard panel 16 mm thick

- płyta oklejona obustronnie pianką poliuretanową 3,5 - 4mm
/both sides covered with poliurethan foam 3,5 - 4mm

- zamek błyskawiczny zawsze na dolnym końcu paneli
/ZIP fastener always on the bottom edge of panel

- wsporniki montażowe i śruby niezbędne do zamocowania na górze
/mounting brackets + bolts and screws necessery for fastening to the top

- dostępny materiał: poliester
/avaliable fabric: polyester

- inne wymiary dostępne na zapytanie
/other dimensions avaliable for request

PANELE AKUSTYCZNE CHORUS 32 /ACOUSTIC DESK PANELS 32

- wysokość (całkowita/ nad blatem) 600/530 mm
/heigh of the panel (total/above the desk top) 600/530 mm

- grubość płyty wiórowej 16 - 18mm
/chipboard panel 16 -18mm thick

- płyta oklejona obustronnie pianką poliuretanową 8mm
/both sides covered with poliurethan foam 8mm

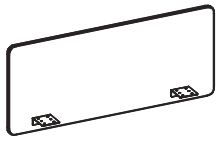
- zamek błyskawiczny zawsze na dolnej krawędzi
/ZIP fastener always on the bottom edge of panel

- wsporniki montażowe i śruby niezbędne do zamocowania do biurka: 2szt dla wysokości 1400mm i 3szt
/mounting brackets + bolts and screws necessery for fastening to the top

- dostępne materiały: poliester i wełna
/avaliable fabrics: polyester and wool

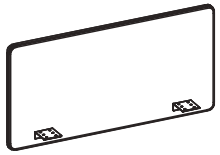
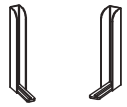
- inne wymiary dostępne na zapytanie
/other dimensions avaliable for request

CHORUS 22 - acoustic desk panels

Picture	Index		Dimensions (cm)			Comments	Fabricks	
			width	depth	height*			
	PP7		70	2,2	51/45	the price includes 2 pcs of mounting brackets	POLYESTER	
	PP8		80	2,2	51/45	the price includes 2 pcs of mounting brackets		
	PP10		100	2,2	51/45	the price includes 2 pcs of mounting brackets		
	PP12		120	2,2	51/45	the price includes 2 pcs of mounting brackets		
	PP14		140	2,2	51/45	the price includes 2 pcs of mounting brackets		
	PP16		160	2,2	51/45	the price includes 2 pcs of mounting brackets		
	PP18		180	2,2	51/45	the price includes 2 pcs of mounting brackets		
	PP20		200	2,2	51/45	the price includes 2 pcs of mounting brackets		

**total height/height above desk top*

CHORUS 32 - acoustic desk panels

Picture	Index		Dimensions (cm)			Comments	Fabricks	
			width	depth	height*			
	NA5370		70	3,2	60/53	the price includes 2 pcs of mounting brackets	POLYESTER VOLVIT	
	NA5380		80	3,2	60/53	the price includes 2 pcs of mounting brackets		
	NA5310		100	3,2	60/53	the price includes 2 pcs of mounting brackets		
	NA5312		120	3,2	60/53	the price includes 2 pcs of mounting brackets		
	NA5314		140	3,2	60/53	the price includes 2 pcs of mounting brackets		
	NA5316		160	3,2	60/53	the price includes 2 pcs of mounting brackets		
	NA5318		180	3,2	60/53	the price includes 2 pcs of mounting brackets		
	NA5320		200	3,2	60/53	the price includes 2 pcs of mounting brackets		
	AO41					extra charge for desk's acoustic panels side holders set. NOTICE: Alternatively to mounting brackets including in desk panels price.		

**total height/height above desk top*

PANELE AKUSTYCZNE WOLNOSTOJĄCE
/FREE STANDING PANELS

- wysokość 120/140/160cm
/height of the panels: 120/140/160cm

- grubość panelu: 70/80/100/120/140/160cm
/width of the panels: 70/80/100/120/140/160cm

- płyta wiórowa 16 - 18mm grubości
/chipboard panel 16 - 18 mm thick

- płyta oklejona obustronnie pianką poliuretanową
/both sides covered with poliurethan foam

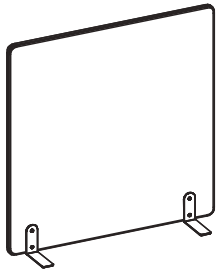
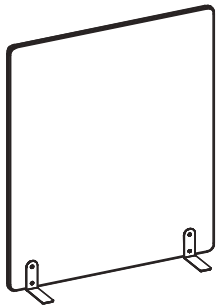
- zamek błyskawiczny zawsze na dolnym końcu paneli
/ZIP fastener always on the bottom edge of panel

-do ustawienia wolnostojącego panelu na podłodze niezbędny jest zestaw nóżek lub stóp na kółkach
/to set free standing panel on the floor set of foots or foot on castors are neccesary

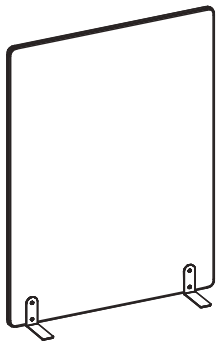
- dostępny materiał: poliester i wełna
/avaliable fabric: polyester and wool

- inne wymiary dostępne na zapytanie
/other dimensions avaliable for request

FREE STANDING ACCOUSTIC PANELS

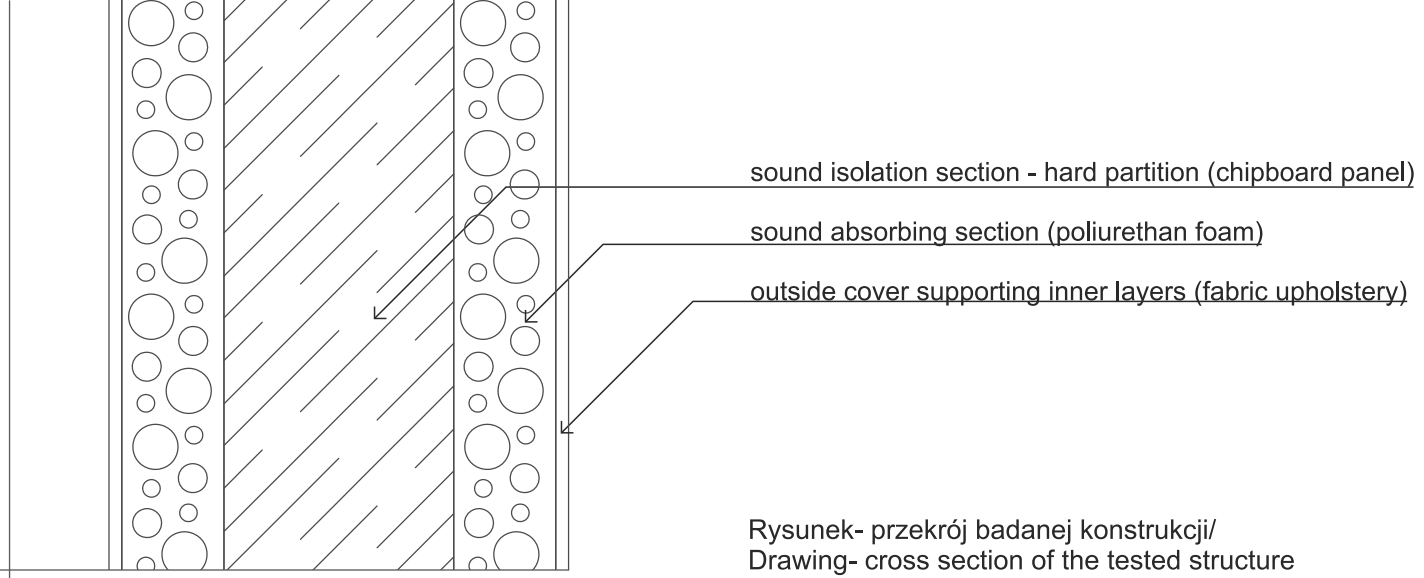
Picture	Index		Dimensions (cm)			Comments	Fabricks	
			width	depth	height			
	NA1270		70	3,2	120	the price does not include feet	POLYESTER VOLVIT	
	NA1280		80	3,2	120	the price does not include feet		
	NA1210		100	3,2	120	the price does not include feet		
	NA1212		120	3,2	120	the price does not include feet		
	NA1214		140	3,2	120	the price does not include feet		
	NA1216		160	3,2	120	the price does not include feet		
	NA147O		700	3,2	140	the price does not include feet		
	NA1480		80	3,2	140	the price does not include feet		
	NA1410		100	3,2	140	the price does not include feet		
	NA1412		120	3,2	140	the price does not include feet		

FREE STANDING ACCOUSTIC PANELS

Picture	Index		Dimensions (mm)			Comments	Fabricks	
			width	depth	height			
	NA1414		140	3,2	140	the price does not include feet	POLYESTER VOLVIT	
	NA1416		160	3,2	140	the price does not include feet		
	NA1670		70	3,2	160	the price does not include feet		
	NA1680		80	3,2	160	the price does not include feet		
	NA1610		100	3,2	160	the price does not include feet		
	NA1612		120	3,2	160	the price does not include feet		
	NA1614		140	3,2	160	the price does not include feet		
	NA1616		160	3,2	160	the price does not include feet		
	FSPSF					Set of legs for one free standing panel includes 4 separate elements (shown price per set)	Black (Z), White(W), Anthracite(A) Aluminium (L)	
	FSPOC					Set of legs for one free standing panel includes 4 separate elements (shown price per set)	Black (Z), White(W), Anthracite(A) Aluminium (L)	

Panele akustyczne/ Acoustic panels

Materiał/Material		Kolorystyka/Colors
Tkanina tapicerska/ Upholstery fabric	Poliester/wełna. Polyester/volvit.	VOLVIT: WV01 beige light WV02 orange WV03 beige dark WV04 red WV07 gray WV08 bordeaux WV09 ochreous WV10 green light WV11 green dark WV12 anthracite/brown WV13 gray light WV14 blue light WV15 anthracite WV17 black POLYESTER: PO01 beige PO02 light gray PO03 pistachio PO04 brick red PO05 red PO06 bordeaux red (burgundy) PO07 light blue PO08 blue PO10 turquoise PO11 gray PO12 antracite gray PO13 black Inne kolory dostępne na zapytanie/other colors on request
Pianka poliuretanowa/ Polyurethane foam	Pianka poliuretanowa grubości 3.5-4mm oklejona dwustronnie(8mm). 3.5-4mm thick polyurethane foam covered on both sides (8mm).	
Płyta wiórowa/ Chipboard	Płyta wiórowa o grubości 16-18mm (izolacja dźwięku). 16-18mm chipboard (sound insulation).	
Nogi/Legs	Nogi stalowe zaokrąglone 65mm x 160mm H, malowane proszkowo. Zaślepki maskujące śruby (Ø30mm). Rounded steel legs 65mm x 160mm H, powder coated. Masking stickers (Ø30mm screws).	• szary aluminium 9006/grey alluminium 9006 • biały 9003/white 9003 • czarny 9005/black 9005 • grafit 7012/graphite 7012 Inne kolory na zapytanie/other colors on request



Rysunek- przekrój badanej konstrukcji/
Drawing- cross section of the tested structure

POMIAR WSPÓŁCZYNNIKA POCHŁANIANIA DŹWIĘKU / SOUND ABSORPTION MEASUREMENT

Panel akustyczny Chorus 32/ Acoustic panel Chorus 32	Panel akustyczny Chorus 22/ Acoustic panel Chorus 22
Charakteryzuje się równoważnym wskaźnikiem izolacyjności akustycznej Rw= 45 [dB] oraz klasą pochłaniania B./ Tested detail is characterized by sound insulation index Rw= 45 [dB] and the absorption class B.	Charakteryzuje się równoważnym wskaźnikiem izolacyjności akustycznej Rw= 41 [dB] oraz klasą pochłaniania C./ Tested detail is characterized by sound insulation index Rw= 41 [dB] and the absorption class C.

Badania wykonano w specjalnej komorze laboratoryjnej bazując na PN-EN ISO 354:2005 /
The tests were carried out in a special laboratory chamber based on the PN-EN ISO 354:2005 standard.

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