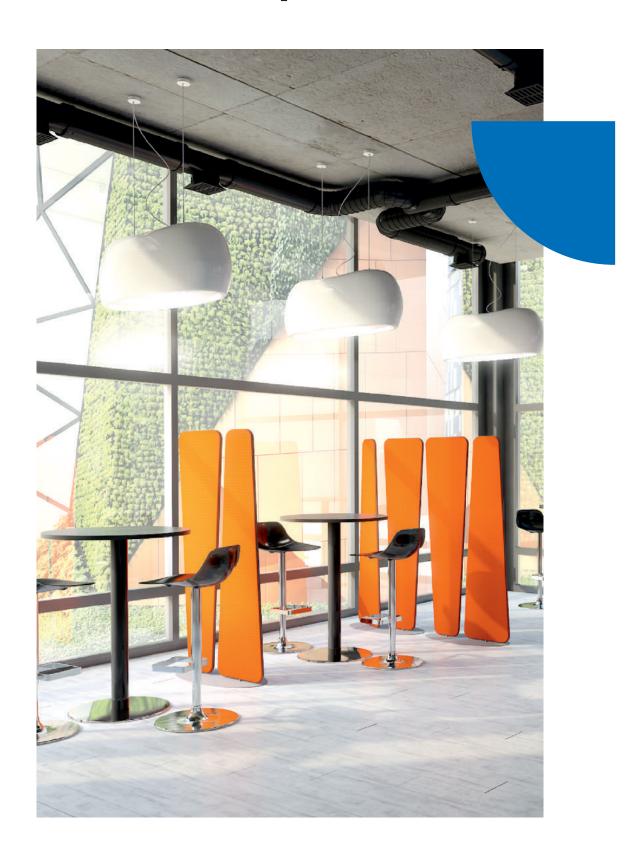
Viva - freestanding screens technical specification



,mdd

MDD has a leading position among manufacturers of office furniture with many awards that prove quality and continuously increase demand for it's products.

The realities of today's market require constant quality improvement at all levels of modern organization. This applies in particular to customer service, marketing, quality of products and also to quality of processes within the company. Partnership relations among employees and with business partners form a base of economic growth and success of the company.

Constant investments in innovative machinery park, optimization of managment systems and an expansion of production halls allow to minimize the lead times for the product of the highest quality.

More than twenty years of experience in office furniture industry come with reference from a long list of companies and institutions to show their appreciation for an efficient and comprehensive service.

MDD is higly aware of the environment.

Being located in the forest region with lake by its side, MDD takes the nature seriously and invests constantly in a modern and energy-efficient solutions to preserve the local life. Company puts emphasis on waste segregation and recycling. MDD has been awarded for the exceptional care and involvement in waste disposal. All materials used are environmentally friendly and enjoy a high 95 % rate of being recycled.













General informations:

Warranty:

MDD products - **5 years**. Electrical components and fabric - **2 years**.

Certyficate - MFC:





Certyficate - fabric:





Assembly:

product delivered in separate elements

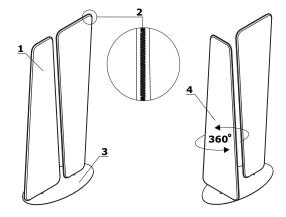
Packing:

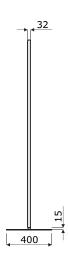
cardboard, packing film

Boards density:

12 mm - 690 - 750 kg/m3 18 mm - 650 - 690 kg/m3 28 mm - 610 - 630 kg/m3 36 mm - 610 - 630 kg/m3

- 1. Fabric pinable
- 2. Zip fastener
- 3. Foot powder coated metal
- 4. Rotation 360° each panel rotates independently







850 / 400 / 1670 19.7 kg

 * dimensions expressed in millimeters: width x depth x height

Viva - freestanding screens

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products

Fabric Nemo



NE-2 Yellow





Technical data: Material

NE-1 Beige



NE-10 Grey



NE-14 Graphite

NE-15 Navy blue

Fabric weight Abrasion resistance rubs Pilling resistance Colour fastness to light Colour fastness to rubbing

polyester 100% 366g/m2 PN EN ISO 12947 - 2:2 100,000 scale 1-8, max. 8, PN-EN ISO 105 - B02 (3-4) scale 1-5, max. 5, PN-EN 1021 - 2, PN-EN 1021 - 1 skcale 1-5, max. 5, EN ISO 105x12 (wet/dry) 4-5



NE-9 Green



NE-16 Black NE-17 Blue

Fabric Runner - second price group









Technical data: Material

80% polyester, 20% post-consumer recycled polyester

Fabric weight Abrasion resistance rubs

510 g/lm (16.45 oz/lin.yd.) BS EN ISO 12947-2 70,000 Martindale cycles

Pilling resistance Colour fastness to light Colour fastness to rubbing

scale 1-5, max 5, EN ISO 12945-2 (4-5) scale 1-8, max 8,EN ISO 105-B02 (5-7) scale 1-5, max 5, EN ISO 105x12 (wet/drv) 4-5

absorption

Technical data:

BS EN 1021-2 Match, CA TB 117-2013, BS EN 1021-1

(cigarette) Class Uno UNI 9175 Class 2,

ISO 354

ISO 354

R-68056 Green

R-61128 Beige



R-61130 Brown

R-60999 Black



Acoustic test sound Flammability

Fabric Medley - second group



M-68005 Dark olive



M-68115 Green







Abrasion resistance rubs Pilling resistance Colour fastness to light Colour fastness to rubbing

polyester 100% 510 g/lm (16.45 oz/lin.yd.) BS EN ISO 12947-2, 75,000 cykli Martindale scale 1-5, max. 5, EN ISO 12945-2 (4) scale 1-8, max. 8, EN ISO 105-B02 (5-7) scale 1-5, max. 5, EN ISO 105x12 (wet/dry (4-5/4-5)

Acoustic test sound absorption Flammability

BS EN 1021-1 (cigarette) BS 476 Part 7, Class 2 Class Uno UNI 9174 - UNI 8457 CA TB 117-2013

ASTM E 84 Class I



M-63064 Pink







blue

M-60999 Black

Fabric Atlantic * - second price group







A-61078 Beige



Aquamarine



A-60025 Graphite



A-60141 Light

grey



A-60011 Grey



A-64089 Red

RV34 Green

RV79 Navy

grey

blue

Technical data:

Material Fabric weight Abrasion resistance rubs Pilling resistance Colour fastness to light Colour fastness to rubbing

Flammability

polyester 100% 530 g/lm (17.09 oz/lin.yd.)

BS EN ISO 12947-2, 110,000 Martindale cycles scale 1-5, max. 5, EN ISO 12945-2 (4-5) scale 1-8, max. 8, EN ISO 105-B02 (5-7) scale 1-5, max. 5, EN ISO 105x12

(wet/dry CA TB 117-2013 ASTM E 84 Class I BS EN 1021-2 (match) BS EN 1021-1 (cigarette)

Fabric River - second group



RV38 Dark















RV91 Grey



brown

RV28 Dark



RV100 Black

Technical data:

Material Fabric weight Abrasion resistance rubs Pilling resistance Colour fastness to light Colour fastness to rubbing Flammability

polyester 100% 300g/m2 (+/- 5%) 100,000 Martindale cycles (EN ISO 12947-1,2) EN ISO 12945-2 (5) 4 (FN ISO 105-B02) dry: 4-5, wet: 3 (EN ISO 105-x12) BS 5852: Part 1, Ignition Source O (cigarette)

BS 5852: Part 1, Ignition Source 1 (match) En1021 - 2

Fabric Vita - second price group



Technical data: Material

Fabric weight Abrasion resistance rubs Colour fastness to light Colour fastness to rubbing Flammability

Flexes

Anti-microblal / Anti-fungal

Surface: 98,5% PVC, 1,5% PU Substrate: 50% poliester, 50% Cotton 850g/m2 ± 10% (1190G/lin. m ± 10%) BS EN ISO 5470-2, 100,000 Martindale cycles 6 (ISO 105 - B02)

wet: 4, dry: 4 (ISO 105 - X12) BS EN 1021 - (cigarette) BS EN 1021 - 2 (match) BS 5852 - (Ignition Source 5) BS 7176 - (Medium Hazard) BS EN ISO 7854 - Method B,

400.000 Flexing cycles AATCC 147

^{*} There is a possibility of ordering the product in full colour spectrum of Atlantic range, as per Gabriel's pattern book, within 8 weeks

Fabric Xtreme - third price group



Technical data:

Material

Fabric weight

Abrasion resistance rubs

100% Trevira Clame (CS) 100% Recykling (YS) Flame Retardant polyester. Non metallic dyestuffs.

310 g/m2 ±5% (435g/lin.m ±5%) 60,000 Martindale cycles (CS) 100,000 Martindale cycles (YS)

Colour fastness to light
Colour fastness to rubbing
Flammability
Flamm

BS 7176 Low Hazard, NF P92-507 M1, DIN 4102 B1, UNI 9175 Class 1 IM, UNI 8456, UNI 9174 & UNI 9177 Classe Uno, ÖNORM B 3825 & A 3800-1

NF D 60-013

Fabric Synergy - third price group



Technical data:

Material Fabric weight Abrasion resistance rubs

Colour fastness to light Colour fastness to rubbing Flammability 95% Virgin Wool, 5% Poliamid
400g/m2 ±5% (560 g/lin.m ±5%)
Independently certified
≥100,000 Martindale cycles
5 (ISO 105 - B02)
ISO 105 - X12 - wet: 4, dry: 4
EN 1021 - 1 (cigarette,
EN 1021 - 2 (match),
BS 7176 Low Hazard,
UNI 9175 Classe 1 IM,

ÖNORM B 3825 & A 3800-1



Fabric Silvertex - third price group

There is a possibility of ordering the product in full colour spectrum of Silvertex range, as per

Spradling's pattern book, within 15 working days.

Technical data:

Material Topcoat: 100% Vinyl

Backing: 100% Polyesterr Hi-Loft 2™

Fabric weight 685 gr/m2

Abrasion resistance >300,000 cycles Martindale **UV-resistance** >= 7 (1000 hours, blue wool scale)

Cold Crack resistance -23°C Flame retardancy

NF P 92-503 / M2 EN 1021, Part 1&2 DIN 4102 B2

ÖNORM B 3825, Gruppe I - Schwerbrennbares

Verhalten

ÖNORM A 3800, Teil I, Qualmbildungsklasse QI

- schwachqualmend

IMO Res. MSC.307 (88) (2010 FTP Code) Annex

I Part 8

(MED) Marine Equipment Directive in its

current valid version

UNI 91 75 (1987) / UNI 9175/FAI (1994) Classe

I.IM (uno I EMME) UNE 23.727-90 IR /M2

EN 71-2: 2006+AI: 2007 Safety of Toys - Part 2:

Flammability

ECE R I I 8 (replaces Directivee 95/28/EC)

FMVSS 302 FAR 25/853

Antimicrobial Antifungal Protection, Antibacterial

Protection, Antimycotic Protection

Fabric Atlas - fourth price group



Technical data:

Material Fabric weight Abrasion resistance rubs Colour fastness to light Colour fastness to rubbing Flammability

286g/m2, 400g/lm 100,000 cykli Martindale, EN ISO 12947 ISO 105 B02: 6-7 ISO 105-X12:2001, (wet/dry) 4-5/4-5 BS EN 1021-2 Match, BS EN 1021-1 Cigarette,

BS 5 5852 Crib 5, BS 5852 ignition source 3, BS 5852 Part 1, NF D 60 013, UNI 9175 1IM,

US Cal. Bull. 117-2013

90% new wool, 10% nylon

Fabric Field2 - fourth price group



Technical data:

Material Fabric weight Abrasion resistance rubs Colour fastness to light Flammability

100% Trevira CS 321g/m2, 450g/lm 100,000 cykli Martindale, EN ISO 12947

ISO 105 B02: 5-7

BS EN 1021-2 Match, BS EN 1021-1 Cigarette, BS 5 5852 Crib 5, DIN 4102 B1 FAR 25.853, UNI 9177 classe 1, US Cal. Bull. 117-2013



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Frame







M009 Aluminum M015 White semi-matt RAL9006 semi-matt RAL9010

M154 Anthracite semi-matt RAL7043 Semi-matt RAL9005