Sonic - Wall-mounted screen 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:

the product comes pre-assembled

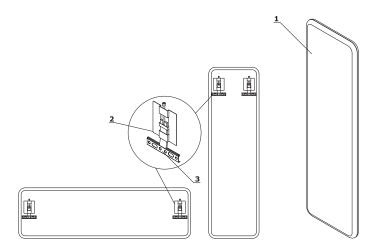
Packing:

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

Sonic - Wall-mounted acoustic screen



- 1. Panel acoustic class A, fire resistant fabric, pinnable
- 2. Fixing vertical adjustment +/- 10 mm (2 pcs)
- 3. Slat fixed to wall (2 pcs)

Sonic - Wall-mounted acoustic screen *



ZAK312 350 / 40 / 1190 9 kg



ZAK318 350 / 40 / 1790 11 kg



ZAK612 650 / 40 / 1190 10 kg



ZAK618 650 / 40 / 1790 12 kg

 $^{^{\}star}$ dimensions expressed in millimeters: width x depth x height

Fabric Nemo



NE-1 Beige





NE-14 Graphite



NE-5 Red



NE-15 Navy blue

Fabric weight Abrasion resistance rubs Pilling resistance Colour fastness to light

Colour fastness to rubbing

Technical data:

Material

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-10 Grey



NE-16 Black

NE-17 Blue

Fabric Runner - second price group



R-68056 Green

R-61128 Beige



R-64089 Red

R-66064 Navy



R-60999 Black



R-60025

Graphite

Technical data:

Material Fabric weight Abrasion resistance rubs

Pilling resistance Colour fastness to light Colour fastness to rubbing

> Acoustic test sound absorption Flammability

> > Technical data:

Material Fabric weight

polyester 100% 510 g/lm (16.45 oz/lin.yd.)

BS EN ISO 12947-2 70,000 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) 4-5 ISO 354

BS EN 1021-2 Match, CA TB 117-2013, BS EN 1021-1 (cigarette) Class Uno UNI 9175 Class 2, **EMME**

Fabric Medley - second group



M-68005 Dark olive

M-67053 Navy

blue





M-66008 Grey







M-64019 Red

Pilling resistance Colour fastness to light Colour fastness to rubbing

Acoustic test sound absorption Flammability

Abrasion resistance rubs

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)

ISO 354

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-67006 Light

M-60999 Black

Fabric Atlantic * - second price group













Aquamarine



A-62048 Olive

A-60141 Light

grey



A-64089 Red



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

A-60025 Graphite



RV24 Light brown



green





RV41 Mustard







RV100 Black

RV28 Dark

brown





grey

RV79 Navy

XR084 Violet

XR094 Grey

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 Xtreme - third price group

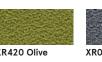




XR108 Beige









XR026 Navy blue



Technical data:

Material

Fabric weight

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)

100% Trevira Clame (CS)

Colour fastness to light Colour fastness to rubbing

Flammability

Abrasion resistance rubs

6 (ISO 105 - B02) wet: 4, dry: 4 (ISO 105 - X12) EN 1021 - 1 (cigarette), EN 1021 - 2 (match) 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

^{*} 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 Synergy - third price group





LDS88 Aubergine

LDS85 Coral



LDS29 Dark grey

LDS27 Black

LDS57 Turquoise

LDS84 Orange



LDS60 Bottle green

LDS86 Red

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

