

Bazalto - 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 its 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 management 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 highly 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.**

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

Certificate - MFC:



Certificate - fabric:



Assembly:

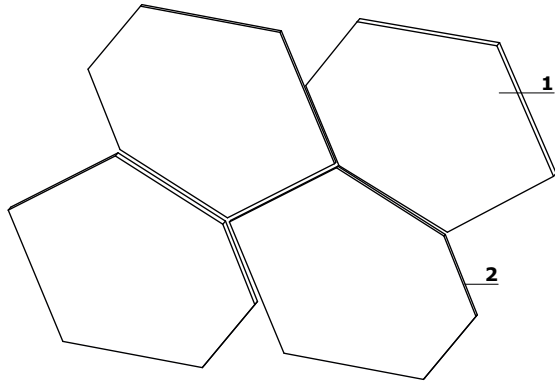
the product comes pre-assembled

Packing:

packing film

Bazalto - Wall-mounted screen

- 1. **Panel** - fire resistant fabric, pinnable
- 2. **Fixing element** - glue (1 pack is enough for 6 panels)



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BWP1
650 / 35 / 550
1 kg



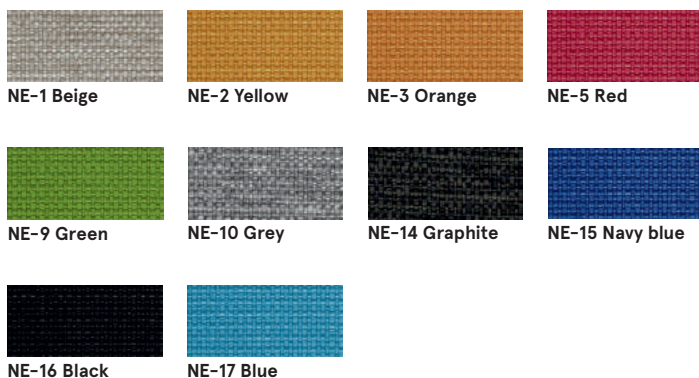
BWP2
650 / 65 / 550
2 kg

BKL1
220 / 50 / 50
0.4 kg

* dimensions expressed in millimeters: width x depth x height

Bazalto - Wall-mounted screen	Date of preparation 27.11.2019	The data contained in this document is valid in the day of its preparation. Change of the product, as long as it does not affect the basic features of it, does not require consistent updates of the document.	page 4/7
			products

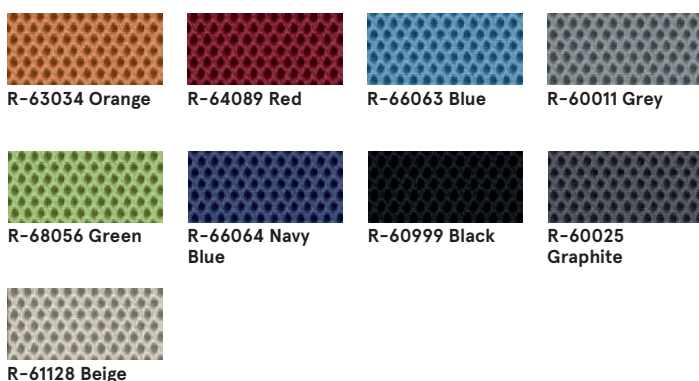
Fabric Nemo



Technical data:

Material polyester 100%
Fabric weight 366g/m2
Abrasion resistance rubs PN_EN ISO 12947 - 2:2 100,000
Pilling resistance scale 1-8, max. 8, PN-EN ISO 105 - B02 (3-4)
Colour fastness to light scale 1-5, max. 5, PN-EN 1021 - 2,
Colour fastness to rubbing PN-EN 1021 - 1
 scale 1-5, max. 5, EN ISO 105x12 (wet/dry) 4-5

Fabric Runner - second price group



Technical data:

Material polyester 100%
Fabric weight 510 g/lm (16.45 oz/lin.yd.)
Abrasion resistance rubs BS EN ISO 12947-2
 70,000 Martindale cycles
Pilling resistance scale 1-5, max 5, EN ISO 12945-2 (4-5)
Colour fastness to light scale 1-8, max 8, EN ISO 105-B02 (5-7)
Colour fastness to rubbing scale 1-5, max 5, EN ISO 105x12 (wet/dry) 4-5
Acoustic test sound absorption ISO 354
Flammability 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



Technical data:

Material polyester 100%
Fabric weight 510 g/lm (16.45 oz/lin.yd.)
Abrasion resistance rubs BS EN ISO 12947-2, 75,000 cykli Martindale
Pilling resistance scale 1-5, max. 5, EN ISO 12945-2 (4)
Colour fastness to light scale 1-8, max. 8, EN ISO 105-B02 (5-7)
Colour fastness to rubbing scale 1-5, max. 5, EN ISO 105x12 (wet/dry) (4-5/4-5)
Acoustic test sound absorption ISO 354
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

Fabric Atlantic * - second price group



Technical data:

Material polyester 100%

Fabric weight 530 g/lm (17.09 oz/lin.yd.)

Abrasion resistance rubs BS EN ISO 12947-2, 110,000 Martindale cycles

Pilling resistance scale 1-5, max. 5, EN ISO 12945-2 (4-5)

Colour fastness to light scale 1-8, max. 8, EN ISO 105-B02 (5-7)

Colour fastness to rubbing scale 1-5, max. 5, EN ISO 105x12 (wet/dry)

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

Fabric River - second group



Technical data:

Material polyester 100%

Fabric weight 300g/m2 (+/- 5%)

Abrasion resistance rubs 100,000 Martindale cycles (EN ISO 12947-1,2)

Pilling resistance EN ISO 12945-2 (5)

Colour fastness to light 4 (EN ISO 105-B02)

Colour fastness to rubbing dry: 4-5, wet: 3 (EN ISO 105-x12)

Flammability BS 5852: Part 1, Ignition Source 0 (cigarette)
BS 5852: Part 1, Ignition Source 1 (match)
En1021 - 2

Fabric Xtreme - third price group



Technical data:

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

Fabric weight 310 g/m2 ±5% (435g/lin.m ±5%)

Abrasion resistance rubs 60,000 Martindale cycles (CS)
100,000 Martindale cycles (YS)

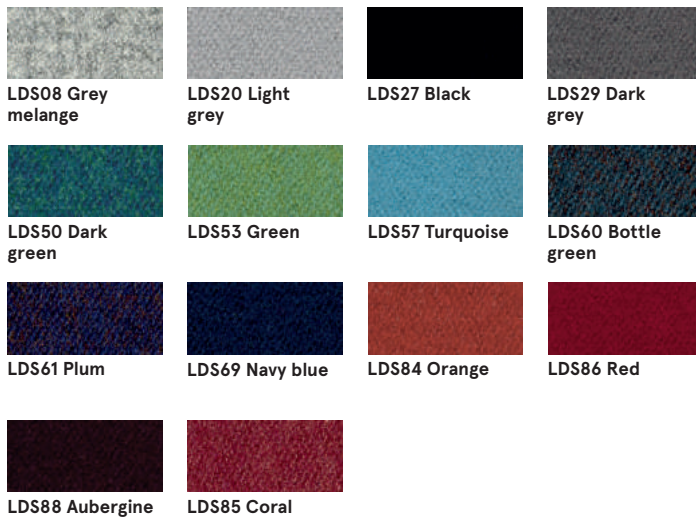
Colour fastness to light 6 (ISO 105 - B02)

Colour fastness to rubbing wet: 4, dry: 4 (ISO 105 - X12)

Flammability 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



Technical data:

Material 95% Virgin Wool, 5% Poliamid
Fabric weight 400g/m2 ±5% (560 g/lin.m ±5%)
Abrasion resistance rubs Independently certified
 ≥100,000 Martindale cycles
Colour fastness to light 5 (ISO 105 - B02)
Colour fastness to rubbing ISO 105 - X12 - wet: 4, dry: 4
Flammability EN 1021 - 1 (cigarette,
 EN 1021 - 2 (match),
 BS 7176 Low Hazard,
 UNI 9175 Classe 1 IM,
 ÖNORM B 3825 & A 3800-1