Kaiva 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:



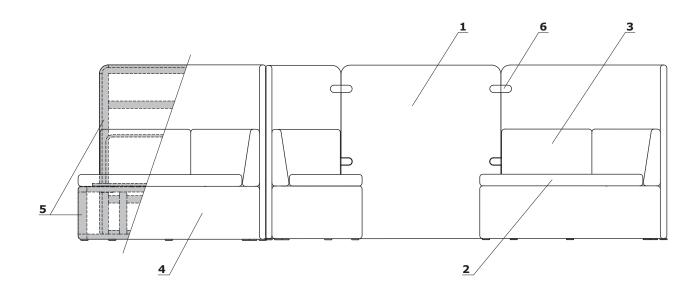
Assembly: product delivered in separate elements

Ecolabe

Packing: foam wrap

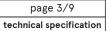
Technical specification

- 1. Screen wooden frame, upholstered
- 2. Seat cut foam, density of 55 kg/m³, upholstered
- Backrest plywood covered with foam, density of 55 kg/m³, upholstered
- 4. Base cube, wooden frame, upholstered
- 5. Wooden frame
- 6. Connecting element powder coated steel ,included, 4 pcs/ screen

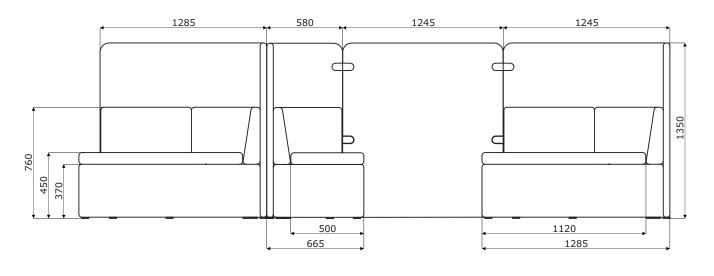


- max. load 120 kg

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Dimensions



| | Date of | |
|-------|---------------------------|--|
| Kaiva | preparation 01.01.2021 | |
| | | |

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Kaiva



KAV1 30 kg



KAV2P 30 kg



KAV2L 30 kg



KAV3 25 kg



KAV4P 40 kg



KAV4L 40 kg



KAV5P 40 kg



KAV5L 40 kg

KAV6P

35 kg

KAV6L

35 kg



KAV10 10 kg

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Fabric Medley - second price group

| | | | | Technical data: | |
|-----------------------|------------------------|---------------|---------------|--|--|
| M-68005 Dark olive | M-68002 Light olive | M-68115 Green | M-61002 Beige | Material Fabric weight Abrasion resistance rubs | polyester 100% 510 g/lm (16.45 oz/lin.yd.) BS EN ISO 12947-2, 75,000 cykli Martindale |
| M-67053 Navy | M-67006 Light blue | M-66008 Grey | M-64019 Red | Pilling resistance fubs Colour fastness to light Colour fastness to rubbing Acoustic test sound | scale 1-5, max. 5, EN ISO 12945-2 (4) scale 1-8, max. 8, 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 |
| M-63064 Pink | M-60999 Black | | | 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 |

Fabric Atlantic - second price group *

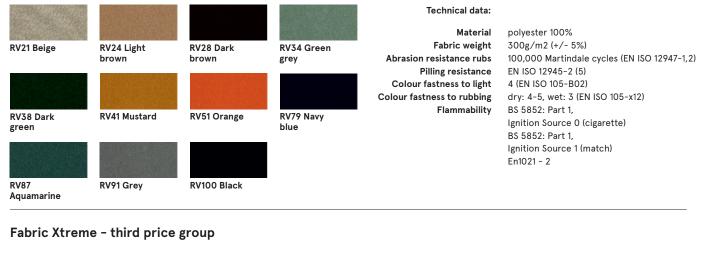


Fabric Vita - second price group

| | | | | Technical data: | |
|-----------------|-----------------|----------------|---------------------|------------------------------|---|
| | | | | Material | Surface: 98,5% PVC, 1,5% PU |
| V-01 Light grey | V-02 Beige | V-03 Yellow | V-04 Grey | • | Substrate: 50% poliester, 50% Cotton |
| | | | | Fabric weight | 850g/m2 ± 10% (1190G/lin. m ± 10%) |
| | | | State of the second | Abrasion resistance rubs | BS EN ISO 5470-2, 100,000 Martindale cycles |
| | | | | Colour fastness to light | 6 (ISO 105 - B02) |
| | | | | Colour fastness to rubbing | wet: 4, dry: 4 (ISO 105 - X12) |
| V-05 Orange | V-06 Green | V-07 Dark grey | V-08 Red | Flammability | BS EN 1021 - (cigarette) |
| v oo orango | | v o, buik groy | r oo kou | | BS EN 1021 - 2 (match) |
| | | | | | BS 5852 - (Ignition Source 5) |
| | | Salar and | | | BS 7176 - (Medium Hazard) |
| | 12/25/1638889 | | | Flexes | BS EN ISO 7854 - Method B, |
| | | 14 40 Pl | | 1 | 400.000 Flexing cycles |
| V-15 Violett | V-18 Aquamarine | V-19 Blue | V-20 Pink | Anti-microblal / Anti-fungal | AATCC 147 |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| V-23 Plum | V-12 Black | | | | |

* 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 River - second price group



| | | | | Technical data: | |
|-------------|-------------|-----------------|--------------|----------------------------|---|
| | | | | Material | 100% Trevira Clame (CS) |
| XR160 | XR430 Dark | XR026 Navy blue | XR084 Violet | | 100% Recykling (YS) |
| Aquamarine | turquoise | | | | Flame Retardant polyester. Non metallic dyestuffs. |
| | | | | Fabric weight | 310 g/m2 ±5% (435g/lin.m ±5%) |
| | | | | Abrasion resistance rubs | 60,000 Martindale cycles (CS) |
| | | | | Ablasion resistance rubs | 100,000 Martindale cycles (CS) |
| XR009 Black | XR420 Olive | XR081 Dark grey | XR094 Grey | Colour fastness to light | 6 (ISO 105 - B02) |
| | | | | Colour fastness to rubbing | wet: 4, dry: 4 (ISO 105 - X12) |
| | | | | Flammability | EN 1021 - 1 (cigarette), |
| | | | | Thanhability | EN 1021 - 2 (match) |
| | | | | | BS 7176 Low Hazard. |
| XR108 Beige | XR079 Red | YS071 Light | | | NF P92-507 M1, DIN 4102 B1, |
| Ū | | brown | | | 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: | |
|-----------------|-----------------|-----------------|-----------------------|----------------------------|---|
| LDS08 Grey | LDS20 Light | LDS27 Black | LDS29 Dark | Material Fabric weight | 95% Virgin Wool, 5% Poliamid 400g/m2 ±5% (560 g/lin.m ±5%) |
| melange | grey | | grey | 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 |
| LDS50 Dark | LDS53 Green | LDS57 Turquoise | LDS60 Bottle | Flammability | EN 1021 - 1 (cigarette, |
| green | LD333 Green | LD337 Turquoise | green | | EN 1021 - 2 (match), |
| 0 | | | | | BS 7176 Low Hazard, |
| | | | and the second second | | UNI 9175 Classe 1 IM, |
| | | | | | ÖNORM B 3825 & A 3800-1 |
| LDS61 Plum | LDS69 Navy blue | LDS84 Orange | LDS86 Red | | |
| | | | | | |
| | | | | | |
| LDS88 Aubergine | LDS85 Coral | LDS19 Beige | LDS79 Brown | | |



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Fabric Silvertex - third price group

Technical data:

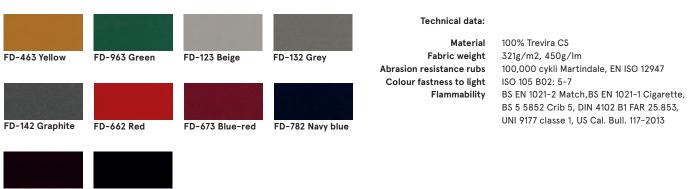
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| | Material | Topcoat: 100% Vinyl |
|--|-----------------------|---|
| | | Backing: 100% Polyesterr Hi-Loft ^{2™} |
| | Fabric weight | 685 gr/m2 |
| | Abrasion resistance | >300,000 cycles Martindale |
| | UV-resistance | >= 7 (1000 hours, blue wool 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 |
| There is a possibility of ordering the product in full | | Verhalten |
| colour spectrum of Silvertex range, as per | | ÖNORM A 3800, Teil I, Qualmbildungsklasse QI |
| | | schwachqualmend |
| Spradling's pattern book, within 15 working days. | | IMO Res. MSC.307 (88) (2010 FTP Code) Annex |
| | | l 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 Directiveę 95/28/EC) |
| | | FMVSS 302 |
| | | FAR 25/853 |
| | Antimicrobial | Antifungal Protection, Antibacterial |
| | | Protection, Antimycotic Protection |

Fabric Atlas - fourth price group



Fabric Field2 - fourth price group



FD-693 Burgundy

FD-192 Black

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Leather - fourth price group

| 大学校和公司代表 | | | | Material | Leather type - corrected grain leather |
|-------------------|-----------------------|--------------------|-----------------|--------------------------|--|
| L01 Black | L02 Dark green | L03 Navy blue | L04 Light brown | | Type of finishing - pigmented leather |
| | | | | Abrasion resistance rubs | Dry: 500 cycles - min. 4 grey scale |
| | INCOMPANY AND ADDRESS | | | | Wet: 250 cycles - min. 4 grey scale |
| | ARE STRUCTURE | 0.033739.03353.023 | | | UNI EN ISO 11640 |
| | 1312031313352653 | | | Colour fastness to light | Light fastness: min. 4 grey scale, |
| LOS Deels hereite | | 107 D .: | | | UNI ISO 105-802 |
| L05 Dark brown | L06 Grey | L07 Beige | | Flammability | No ignition |
| | | | | | UNI EN 1021-1-2006 |
| | | | | | BS EN 1021-1-2006 |
| | | | | | |
| Connecting e | | | | | |



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