

Hana

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.**

Certificate – fabric:



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

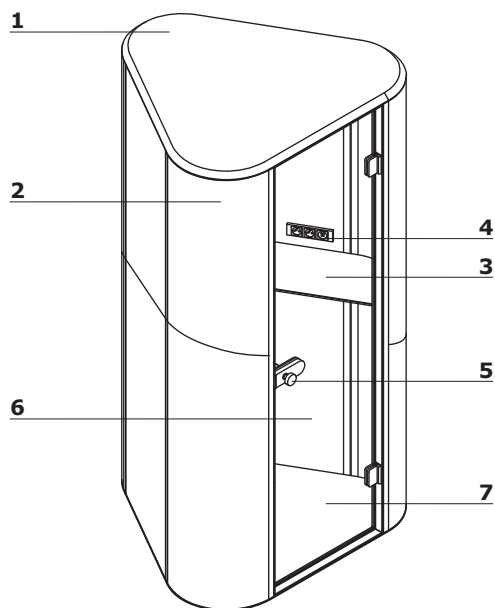
Assembly:

product delivered in separate elements

Packing:

wooden crates

Office booth Hana



1. Top panel:

- * outside - MDF 28 mm, varnished, colour: black
- * inside - chipboard 12 mm upholstered, clour: LDS27 - black, two-point lighting, two quiet fans

2. Body - chipboard frame, upholstered on both sides

3. Shelf - MDF board 28 mm, lacquered, measurements: 1070x388x28x28 mm, colour: black

4. Mediabox - 2x230V + 1xUSB + 1xUSB type C

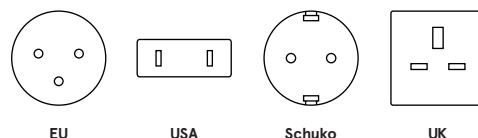
5. Rotary knob - powder coated steel, colour: black

6. Door - toughened glass 8 mm, clear

7. Bottom rim:

- * outside - MDF 28 mm, varnished, colour: black
- * inside - chipboard 18 mm, carpet, colour: graphite

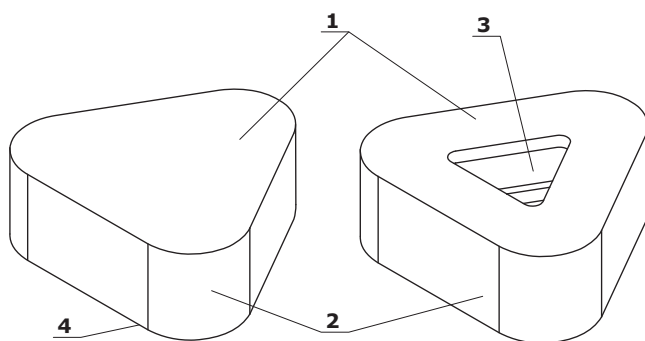
Electric systems available:



Additional information:

- certificated Sonic technology used in acoustic panels
- noise reduction up to 37dB (the so-called, acoustic insulation)
- automatic light switch simultaneously activating the ventilation system
- 2 fans: 1 intake and 1 exhaust; volume 14dB, efficiency 90m3/h - each

Stool



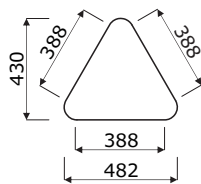
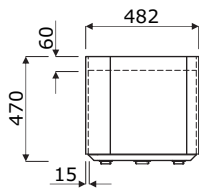
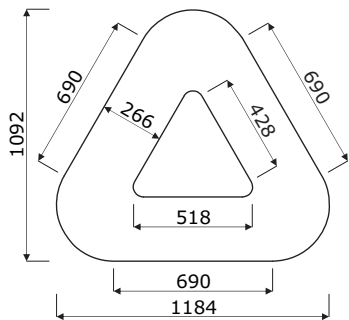
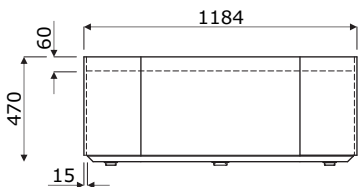
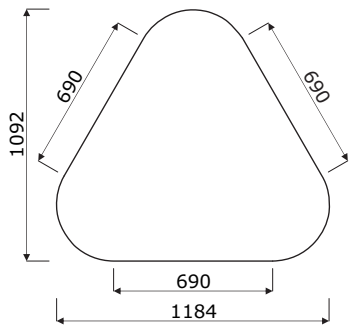
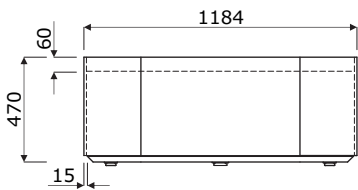
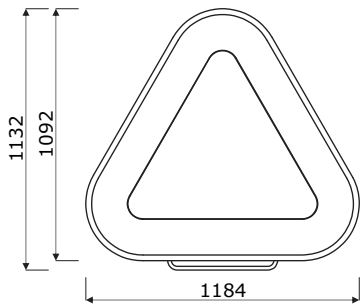
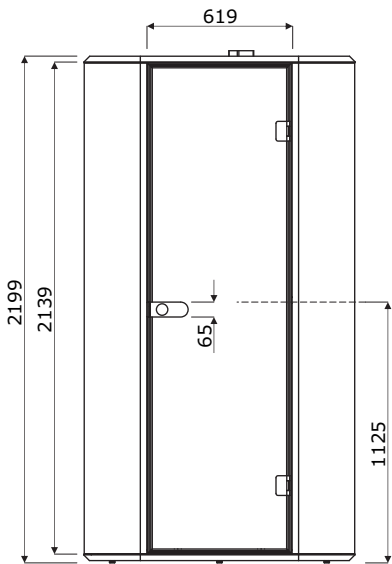
1. Seat - upholstered, filled with 60 mm thick foam

2. Body - chipboard frame

3. Plant pot - plastic, depth 470 mm

4. Feet - plastic, 3 units

Dimensions



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HN01
1184 / 1092 / 2217
340 kg

Stool



HN02
1184 / 1092 / 470
50 kg



HN03
1184 / 1092 / 470
47 kg



HN04
502 / 450 / 470
20 kg

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

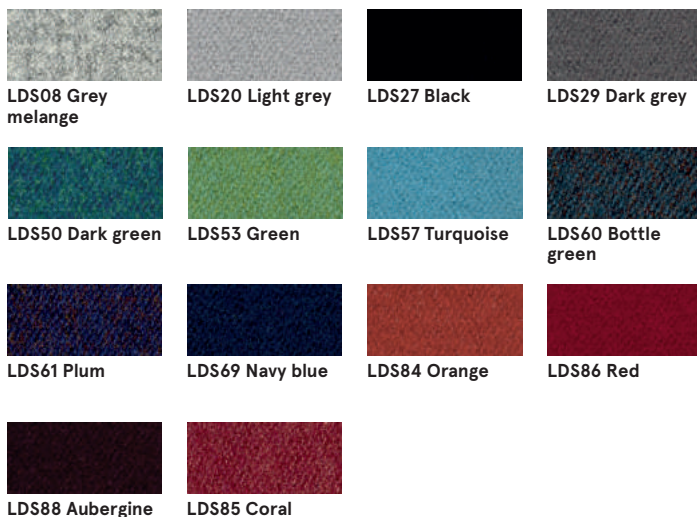
Fabric River – second group



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 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