

Hako 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:

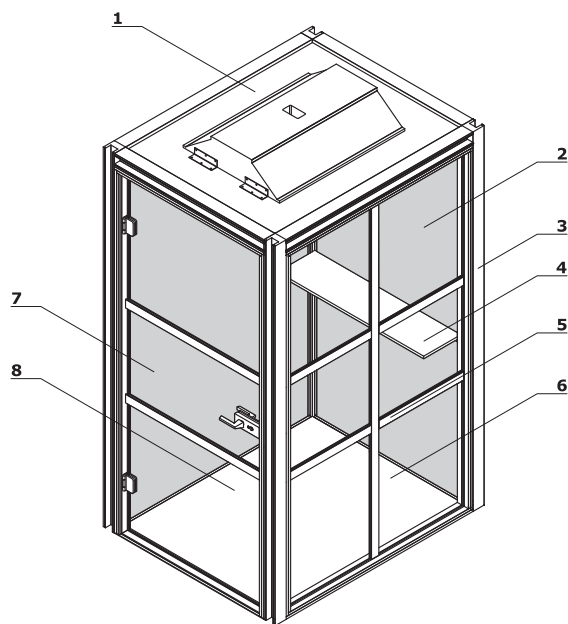
product delivered in separate elements

Packing:

wooden crates; separate elements situated

on wooden racks; panels protected by a foil

Office booth Hako



1. **Ceiling** – upholstered, equipped with lighting and quiet fans, activated by a motion sensor
2. **Upholstered wall** – full, 75 mm thick, upholstered on both sides, acoustic properties
3. **Columns** – 75x75 mm, powder coated
4. **Shelf** – 12 mm MDF, colour: black, can be mounted only to upholstered walls with 1000mm width
5. **Aluminium strips** – 5 mm thick
6. **Glass wall** – toughened glass, 6 mm thick
7. **Glass door** – toughened glass, 8 mm thick, equipped with hinges and gasket system that extends the acoustic properties of the booth, left
8. **Floor** – melamine plate + acoustic covering (21mm thickness), colour: graphite – option with additional fee

Additional information:

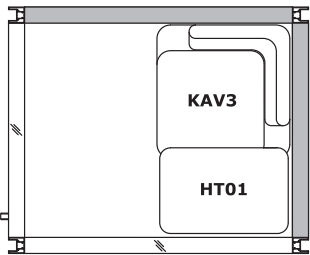
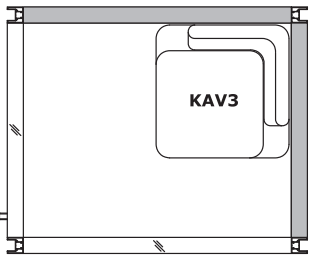
- walls – the highest class of acoustics, class A
- certificated Sonic technology used in acoustic panels
- automatic light switch simultaneously activating the ventilation system
- 4 fans: 2 intake and 2 exhaust; volume 14dB, efficiency 90m³/h – each
- air function – fans work for additional 5 minutes after leaving the booth
- LED SLIM panel, 60x60cm, external power supply; 40W, 3200lm, 4000k, 220-240V AC, 120', RA>80, PF>0.9, white, STANDARD LINE

Attention! In standard the booth has no floor what allows, among other things, situating the booth in any place as well as easy cable management.

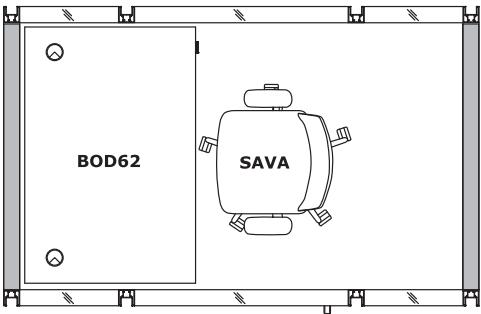
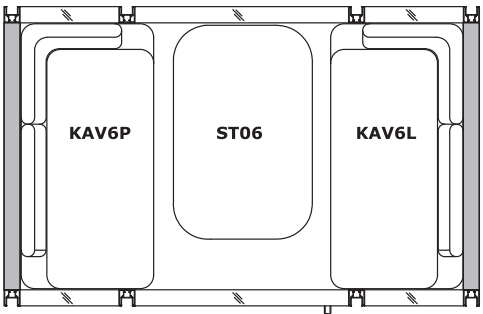
Hako	Date of preparation 02.08.2019	The data contained in this document is valid in the day of its preparation. Change of the product, as long as it does not affect the basic features of it, does not require consistent updates of the document.	page 3/9
			technical description

Configuration examples

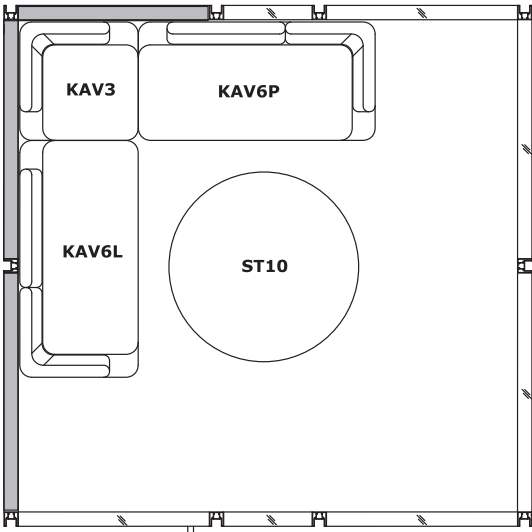
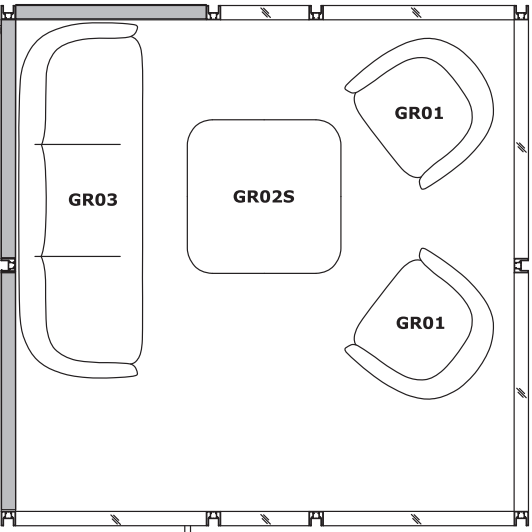
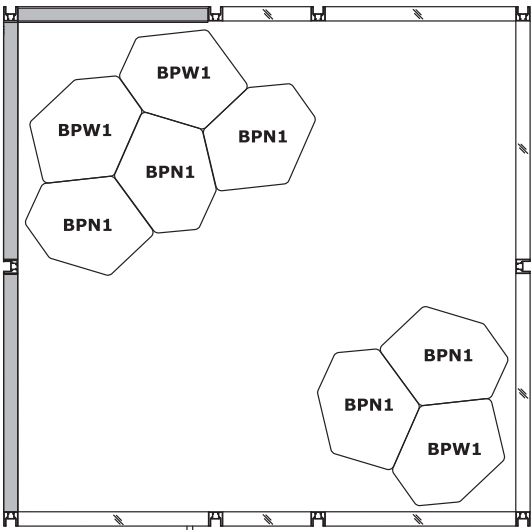
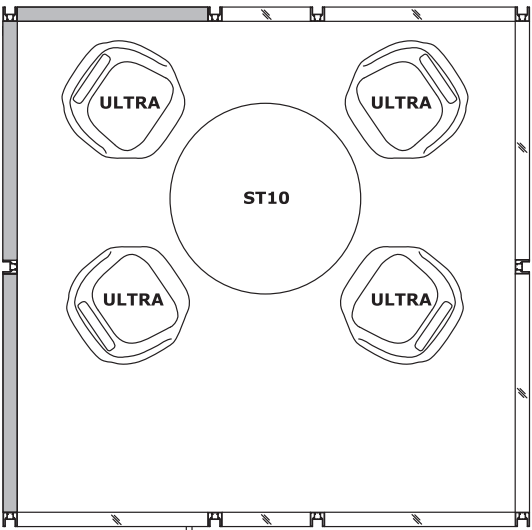
HK01



HK02



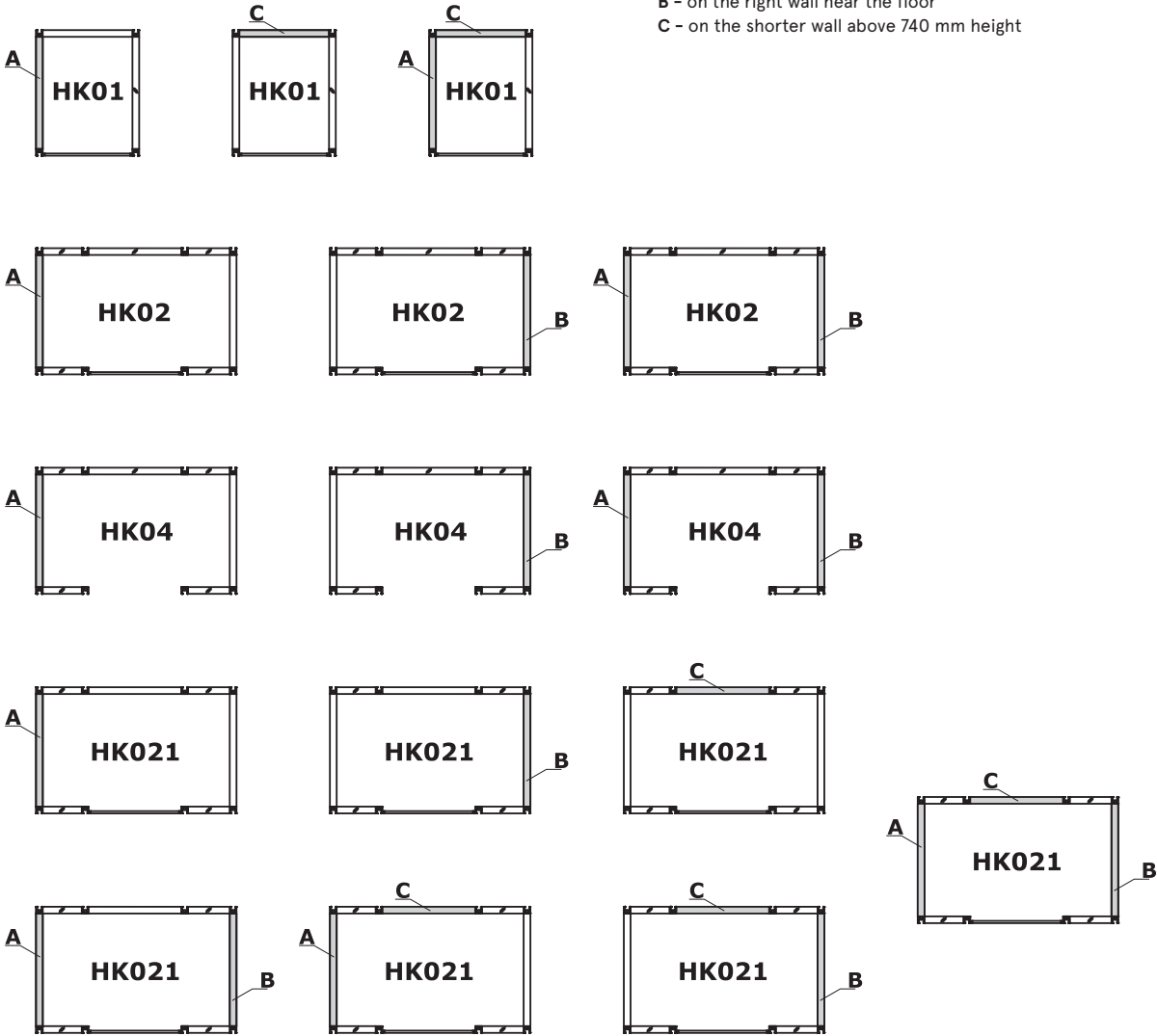
HK03



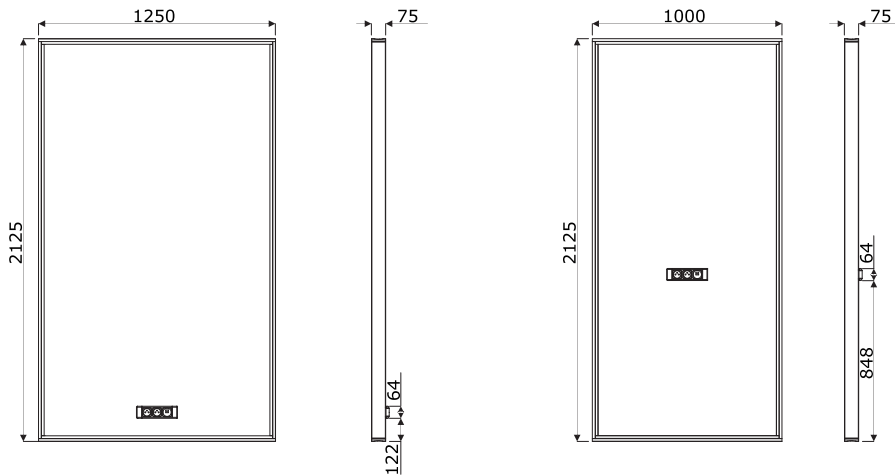
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Mediabox location

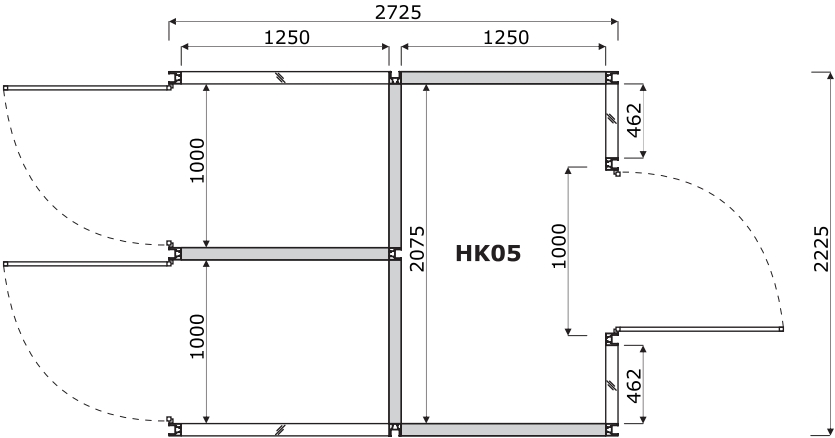
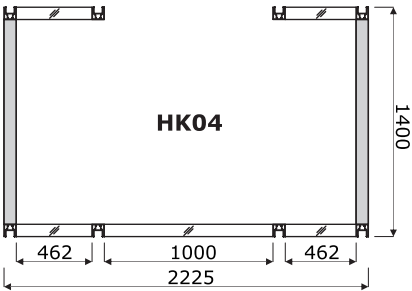
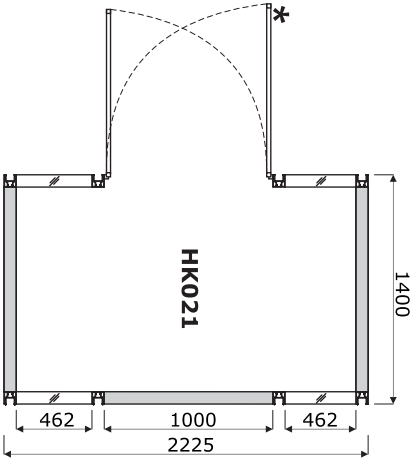
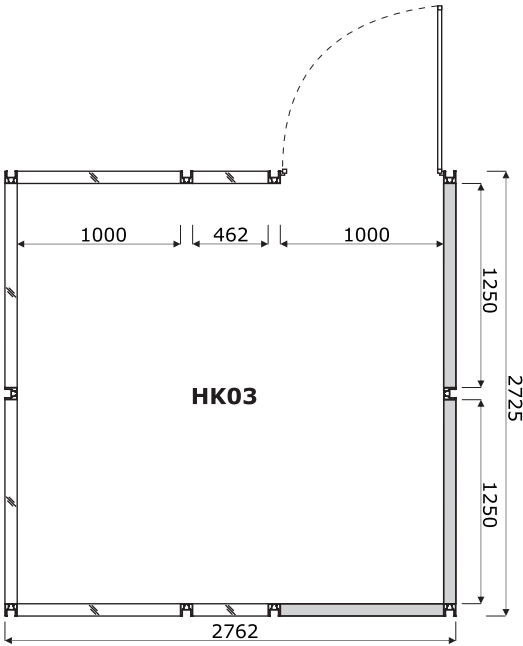
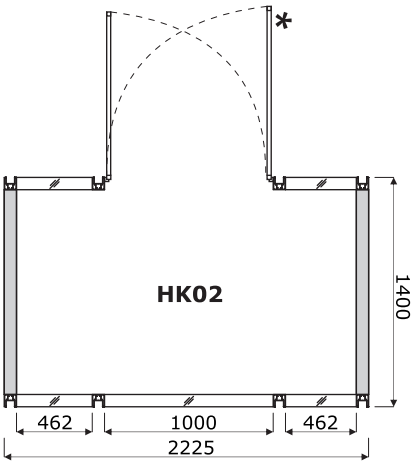
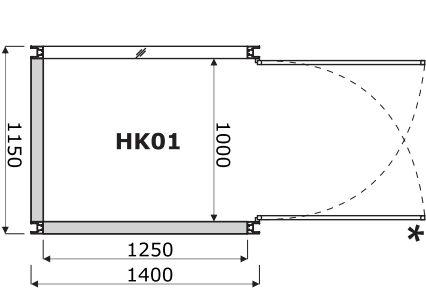
- A - on the left wall near the floor
- B - on the right wall near the floor
- C - on the shorter wall above 740 mm height



Mediabox - dimensions (mm)

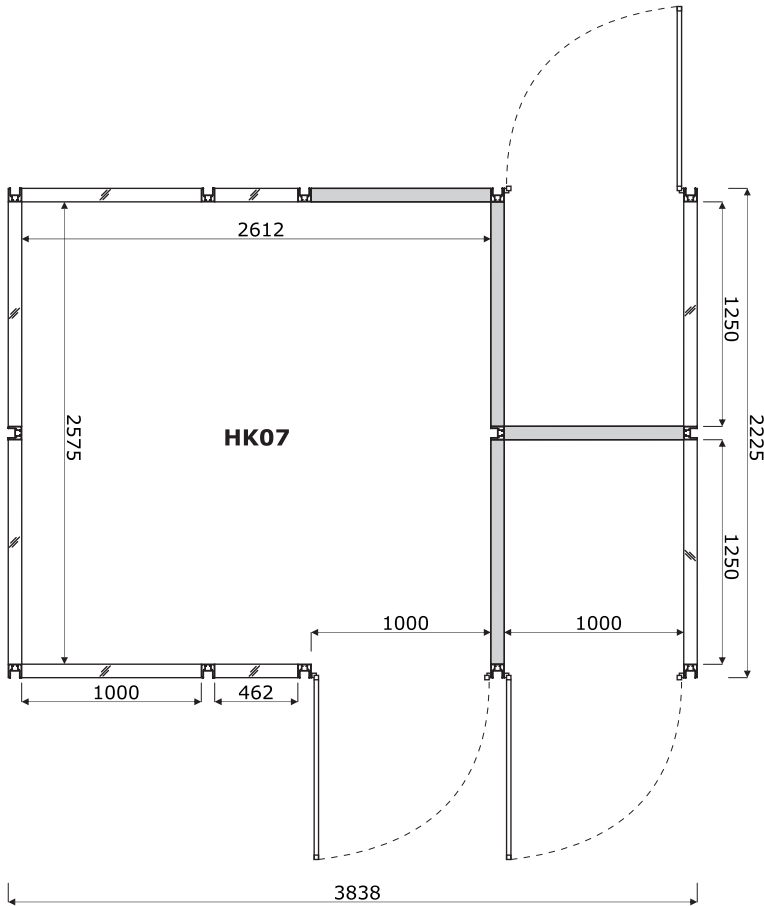
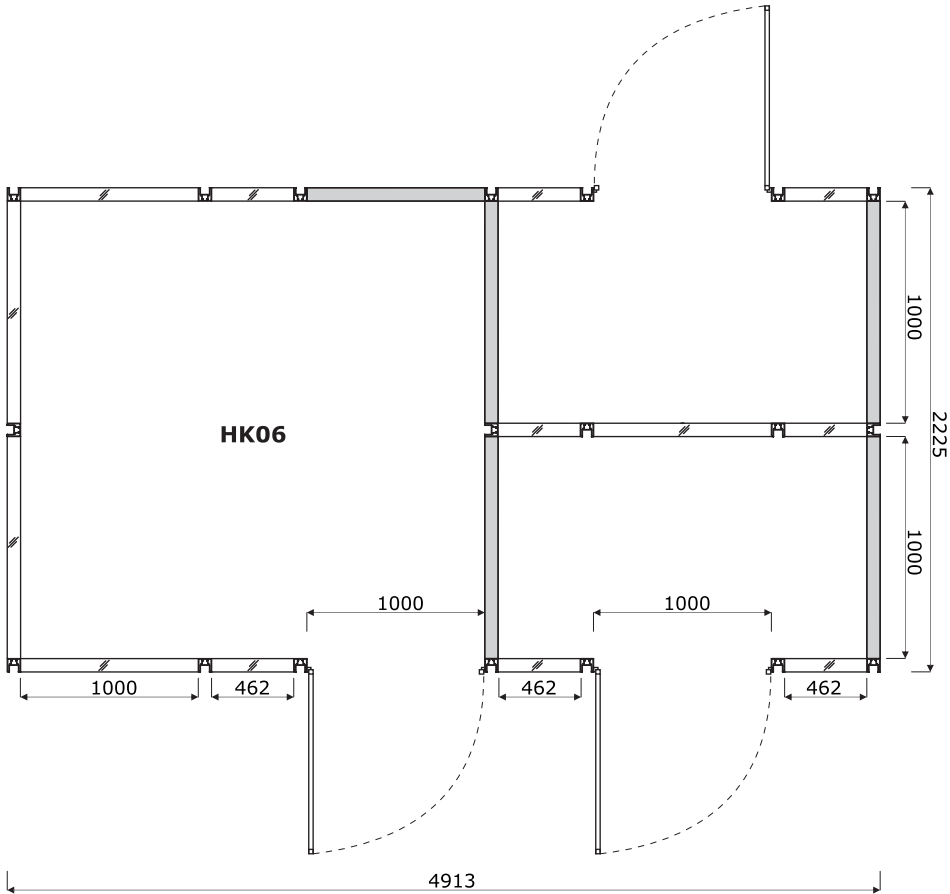


Dimensions

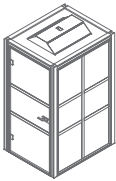


* left / right door option

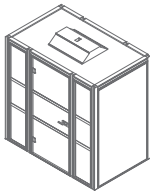
Dimensions



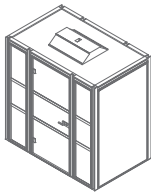
Hako - office booth



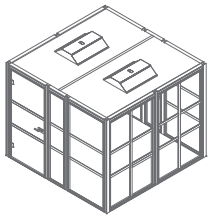
HK01
1400 / 1150 / 2341
400.3 kg



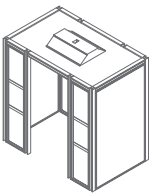
HK02
2225 / 1400 / 2341
533.76 kg



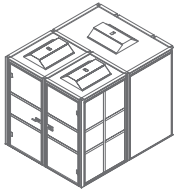
HK21
2225 / 1400 / 2341
533.76 kg



HK03
2762 / 2725 / 2341
937.83 kg



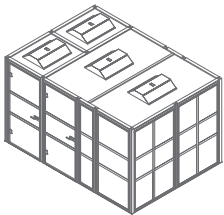
HK04
2225 / 1400 / 2341
444.7 kg



HK05
2725 / 2225 / 2341
990.41 kg

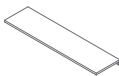


HK06
2225 / 4913 / 2341
1573.21 kg



HK07
2725 / 3838 / 2341
1427.78 kg

Shelf



HK1P
980 / 250 / 156
6 kg

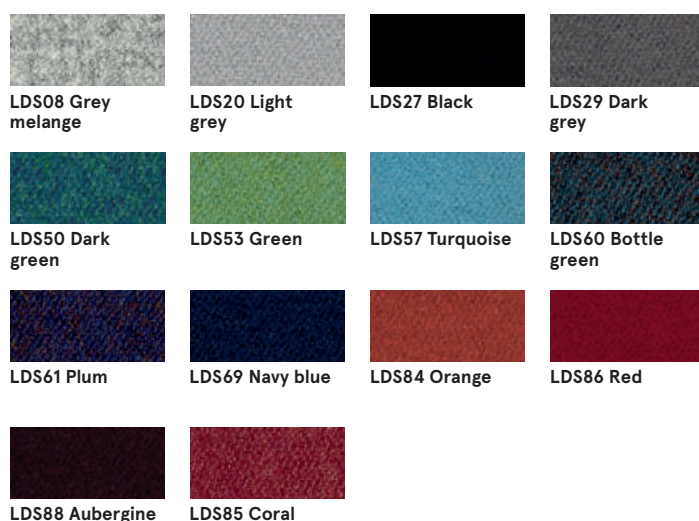
Office booth – walls outside, inside – fabric Medley – second group



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

Office booth – walls outside, inside – 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

Frame – metal

