Gaya 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 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 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

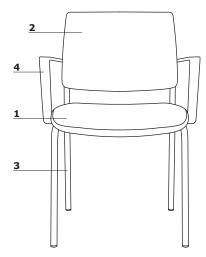
Packing:

cardboard

Compliant with standards:

PN-EN 1335-2:2009

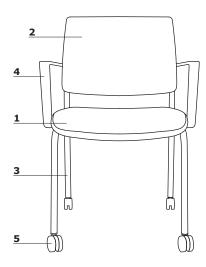
Gaya



- 1. Seat upholstered
- 2. Backrest mesh in Runner colours
- 3. Base 4-legged, metal, colour: black semi-matt, powder coated:
- stacked max. 4 pieces
- OPTION WITH EXTRA CHARGE 4-legged, metal, chrome
- OPTION WITH EXTRA CHARGE cantilever, metal, chrome, with glides
- 4. OPTION WITH EXTRA CHARGE armrest, polyurethane, colour: black

- max. load 120 kg

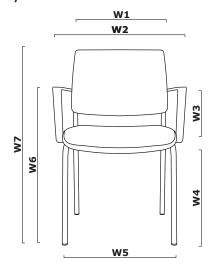
Gaya K

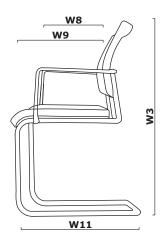


- 1. Seat upholstered
- 2. Backrest mesh in Runner colours
- 3. Base 4-legged, metal, colour: black semi-matt, powder coated:
- OPTION WITH EXTRA CHARGE 4-legged, metal, chrome
- 4. OPTION WITH EXTRA CHARGE armrest, polyurethane, colour: black
- 5. Castors for soft floors, colour: black; OPTION WITH EXTRA CHARGE
 - for hard floors, colour: black

- max. load 120 kg

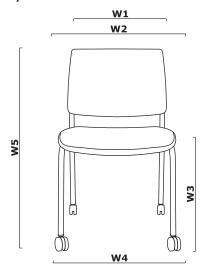
Dimensions (mm) - Gaya

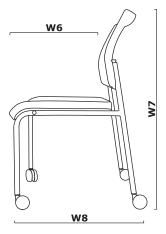




W1 - 460 | W2 - 565 | W3 - 180 | W4 - 480 | W5 - 490 | W6 - 650 | W7 - 835 | W8 - 330 | W9 - 480 | W10 - 835 | W11 - 515 |

Dimensions (mm) - Gaya K





W1 - 460 | W2 - 565 | W3 - 480 | W4 - 500 | W5 - 835 | W6 - 480 | W7 - 835 | W8 - 525|



GAYA 565 / 515 / 835 10 kg

Gaya K *



GAYAK 565 / 525 / 835 10.5 kg

Seat - Fabric Nemo



NE-1 Beige

NE-2 Yellow

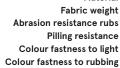


NE-14 Graphite



NE-15 Navy blue

NE-5 Red



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





NE-9 Green



NE-10 Grey

NE-16 Black NE-17 Blue

Seat, back - Fabric Runner - second price group



R-68056 Green

R-61128 Beige



R-66064 Navy

R-61130 Brown



R-60999 Black



R-60025

Graphite



Material Fabric weight Abrasion resistance rubs

Pilling resistance Colour fastness to light Colour fastness to rubbing

> Acoustic test sound absorption Flammability

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**

Seat - Fabric Medley - second price group



M-68005 Dark olive

M-67053 Navy

blue





M-66008 Grey



M-61002 Beige





Technical data:

Material

Fabric weight Abrasion resistance rubs Pilling resistance Colour fastness to light Colour fastness to rubbing

> Acoustic test sound absorption Flammability

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)

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

ISO 354

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M-67006 Light

M-60999 Black

Seat - Fabric Atlantic * - second price group



Technical data:

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)

Seat - Fabric Vita - second price group



Seat - Fabric River - second price group



^{*} There is a possibility of ordering the product in full colour spectrum of Atlantic range, as per Gabriel's pattern book, within 8 weeks

	Gaya	Date of preparation	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.	page 7/9
02.12.2017 added not require conditions apactod of the decament.	daya	02.12.2019	does not require consistent updates of the document.	colours

Seat - Fabric Xtreme - third price group



Technical data:

Material

Fabric weight

Flammability

Abrasion resistance rubs

Colour fastness to light

Colour fastness to rubbing

100% Trevira Clame (CS) 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)

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

Fabric Synergy - third price group



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



AS-971 Light green

Fabric Atlas - fourth price group

green



Technical data:

Material Fabric weight Abrasion resistance rubs Colour fastness to light Colour fastness to rubbing Flammability

286g/m2, 400g/lm 100,000 cykli Martindale, EN ISO 12947 ISO 105 B02: 6-7 ISO 105-X12:2001, (wet/dry) 4-5/4-5 BS EN 1021-2 Match, BS EN 1021-1 Cigarette, BS 5 5852 Crib 5, BS 5852 ignition source 3, BS 5852 Part 1, NF D 60 013, UNI 9175 1IM, US Cal. Bull. 117-2013

90% new wool, 10% nylon

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Fabric Field2 - fourth price group



Technical data:

Material Fabric weight Abrasion resistance rubs Colour fastness to light Flammability

100,000 cykli Martindale, EN ISO 12947 ISO 105 B02: 5-7 BS EN 1021-2 Match, BS EN 1021-1 Cigarette,

100% Trevira CS

321g/m2, 450g/lm

BS 5 5852 Crib 5, DIN 4102 B1 FAR 25.853, UNI 9177 classe 1, US Cal. Bull. 117-2013

Base - 4 legs



Base - cantilever



^{*} OPTION WITH EXTRA CHARGE