Tanya 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

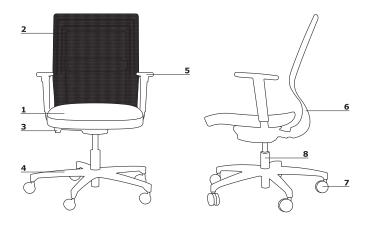
Packing:

cardboard

Compliant with standards:

PN-EN 1335-2:2009

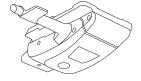
Technical specification



- 1. Seat upholstered
- 2. Backrest mesh fabric String, colour: black
- 3. Mechanism Auro Synchro
- 4. Base 5-star, polypropylene, Ø=680 mm, h= 80 mm
- 5. OPTION WITH EXTRA CHARGE armrest 2D, polyurethane, colour: black
- 6. Lumbar support manual height adjustable (60 mm)
- 7. Castors Ø65 mm, for soft floors PP+PA, colour: black; OPTION WITH EXTRA CHARGE for hard floors PP+PA, colour: black
- 8. Actuator steal gas spring, adjustment range 130 mm, colour: black

- max. load 120 kg

Mechanism



AUTO SYNCHRO:

- synchronized automated regulation chair back press mechanism
- designed for usage 45 and 120kg
- allows the backrest to tilt from 0° to 20° and the seat to tilt from 0° to 6° at the same time
- possibility to lock the backrest in 5 positions

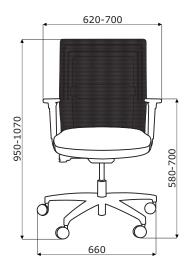
Armrests

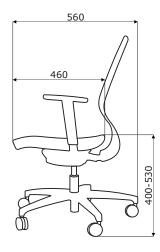




Armrest 2D

- width adjustment (A)
- height adjustment (B)
- material PP+TPE







TANYA660 / 560 / 950-1070
15 kg

 * dimensions expressed in millimeters: width x depth x height

	Tanya	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, does not require consistent updates of the document.	page 5/10
		21.08.2020		products

Fabric Nemo











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

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

skcale 1-5, max. 5, EN ISO 105x12

(wet/dry) 4-5













Fabric Runner - second price group





R-64089 Red





Technical data:

Material

80% polyester, 20% post-consumer recycled polyester

Fabric weight Abrasion resistance rubs

510 g/lm (16.45 oz/lin.yd.) BS EN ISO 12947-2 70,000 Martindale cycles

Pilling resistance Colour fastness to light Colour fastness to rubbing

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

Acoustic test sound absorption Flammability

Technical data:

BS EN 1021-2 Match,

(wet/dry) 4-5

ISO 354

CA TB 117-2013, BS EN 1021-1 (cigarette) Class Uno UNI 9175 Class 2,

R-68056 Green

R-61128 Beige



R-60999 Black



Fabric Medley - second price group



M-68005 Dark olive



R-61130 Brown

M-68115 Green

M-66008 Grev





M-64019 Red



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)

ASTM E 84 Class I

ISO 354

BS EN 1021-1 (cigarette) BS 476 Part 7, Class 2 Class Uno UNI 9174 - UNI 8457 CA TB 117-2013



M-63064 Pink



blue



M-67006 Light

M-60999 Black

V-23 Plum

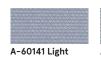
Fabric Atlantic* - second price group



A-61078 Beige











Technical data:

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

Flammability

Material

Flexes

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)

Fabric Vita - second price group

A-60025 Graphite



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

Anti-microblal / Anti-fungal

Technical data:

AATCC 147

Surface: 98,5% PVC, 1,5% PU Substrate: 50% poliester, 50% Cotton 850g/m2 ± 10% (1190G/lin. m ± 10%) BS EN ISO 5470-2, 100,000 Martindale cycles

6 (ISO 105 - B02) wet: 4, dry: 4 (ISO 105 - X12) BS EN 1021 - (cigarette) BS EN 1021 - 2 (match) BS 5852 - (Ignition Source 5) BS 7176 - (Medium Hazard) BS EN ISO 7854 - Method B, 400.000 Flexing cycles

Fabric River - second price group

V-12 Black



Technical data:

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

polyester 100% 300g/m2 (+/- 5%) 100,000 Martindale cycles (EN ISO 12947-1,2) EN ISO 12945-2 (5) 4 (EN ISO 105-B02) dry: 4-5, wet: 3 (EN ISO 105-x12) BS 5852: Part 1, Ignition Source O (cigarette) BS 5852: Part 1, Ignition Source 1 (match) En1021 - 2

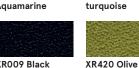
Tanya	Date of preparation 21.08.2020	The data contained in this document is valid in the day of its preparation. Change of the product, as long as it does not affect the basic features of it, does not require consistent updates of the document.	page 7/10
Tallya			colours

^{*} 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 Xtreme - third price group



XR108 Beige









XR081 Dark grey

YS071 Light

brown

XR026 Navy blue





XR094 Grey

Abrasion resistance rubs

Colour fastness to light Colour fastness to rubbing Flammability

Technical data:

Fabric weight

Material

100% Recykling (YS) Flame Retardant polyester. Non metallic dyestuffs.

100% Trevira Clame (CS)

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



grey LDS53 Green

LDS69 Navy blue

LDS85 Coral













LDS19 Beige



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



LDS88 Aubergine

LDS44 Yellow

LDS61 Plum

Fabric Silvertex - third price group

There is a possibility of ordering the product in full

Spradling's pattern book, within 15 working days.

colour spectrum of Silvertex range, as per

Technical data:

Topcoat: 100% Vinyl Material

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

Verhalten

ÖNORM A 3800, Teil I, Qualmbildungsklasse QI

- schwachqualmend

IMO Res. MSC.307 (88) (2010 FTP Code) Annex I Part 8

(MED) Marine Equipment Directive in its

current valid version

UNI 91 75 (1987) / UNI 9175/FAI (1994) Classe

LIM (uno LEMME) UNE 23.727-90 IR /M2

EN 71-2: 2006+AI: 2007 Safety of Toys - Part 2:

ECE R I I 8 (replaces Directivee 95/28/EC)

FMVSS 302 FAR 25/853

Antimicrobial Antifungal Protection, Antibacterial

Protection, Antimycotic Protection

Fabric Atlas - fourth price group



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

Fabric Field2 - fourth price group

FD-192 Black



Technical data:

Material Fabric weight Abrasion resistance rubs Colour fastness to light Flammability

100% Trevira CS 321g/m2, 450g/lm

100,000 cykli Martindale, EN ISO 12947

ISO 105 B02: 5-7

BS EN 1021-2 Match, BS EN 1021-1 Cigarette, BS 5 5852 Crib 5, DIN 4102 B1 FAR 25.853, UNI 9177 classe 1, US Cal. Bull. 117-2013



FD-693 Burgundy



Back - string



Black

Base, armrest, castors



Black

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