Fat Frank 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:





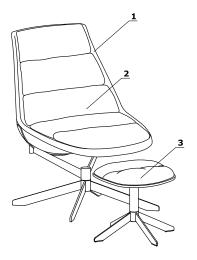
Assembly:

the product comes pre-assembled

Packing:

cardboard

Technical specification



- 1. Seat metal frame filled with foam, density of 55 kg/m3, upholstered
- 2. Cushion plumage + polyurethane foam, upholstered
- **3. Footrest** powder coated metal; seat plywood + cushion plumage + polyurethane foam, upholstered

- max. load 120 kg

Fat Frank





Base F03:

- 4 legged, metal, powder coated
- legs finished with metal feet in frame colour

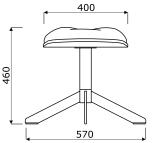
Base F04:

- 4 star, metal, powder coated
- swivel seat 360°
- legs finished with polypropylene feet

749



792





Fat Frank - armchair*



F03 792 / 749 / 907 24.3 kg



F04792 | 749 | 907
26.8 kg

Fat Frank - footrest *



F06 570 / 570 / 430 8 kg

 $\ensuremath{^{\star}}$ dimensions expressed in millimeters: width x depth x height

C-45 Green

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)

Fabric Charles - second price group



Technical data:

Material Fabric weight Abrasion resistance rubs Pilling resistance Light fastness Rubbing fastness Flammability 100% polyester 433g/m2 90,000 Martindale cycles (EN ISO 12947-2)

EN ISO 12945-2, 5 EN ISO 105-B02, 5

dry: 4-5, wet: 4-5,EN ISO 105x12

EN 1021, 1

Fabric Go Check - second price group



Technical data:

Flammability

Material Fabric weight Abrasion resistance rubs Pilling resistance Light fastness Rubbing fastness 100% Trevira CS 435g/lm 80,000 rubs martindale (EN ISO 12947-2)

scale 1-5, max. 5 - EN ISO 12945-2, 5 scale 1-8, max. 8 - EN ISO 105-B02, 5-8 dry: 4-5, wet: 4-5, scale 1-5, max. 5 - EN ISO

105x12

BS EN 1021 1&2 Cigarette and Match

BS EN 1021-1 Cigarette BS 5852 Crib 5 BS 7176 Medium hazard DIN 4102 - B1

NFP 92-503/504/505 M1 ÖNORM A3800-B1-B3825-Q1 UK Class Uno UNI 9175 Class 1 I EMME FAR/JAR 25.853 (a) (i) (ii)

CA TB 117-2013 DIN EN 13501-1 B-s1,d0

AM 18 - NF D 60-013-(only for fabric)

Fat Frank	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 6/9
ratriank	26.10.2021		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 Mica - second price group



Technical data:

Material

Fabric weight 3
Abrasion resistance rubs 6

Pilling resistance Light fastness Rubbing fastness

Flammability

post-consumer recycled polyester 97%,

polyester 3%

 $305~\mathrm{g/Im}$ $60,\!000~\mathrm{rubs}$ martindale (EN ISO 12947-2)

scale 1-5, max. 5 - EN ISO 12945-2, 4-5 scale 1-8, max. 8 - EN ISO 105-B02, 5-8 dry: 4-5, wet: 4-5, scale 1-5, max. 5 - EN ISO

105x12

CA TB 117-2013 ASTM E 84 Class I BS EN 1021-1 Cigarette BS EN 1021-2 Match BS 476 Part 7 class I

Fabric Xtreme - third price group



Technical data:

Material

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

100% Trevira Clame (CS)

Fabric weight Abrasion resistance rubs

Colour fastness to light Colour fastness to rubbing Flammability 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,

UNI 9175 Classe 1 IM. ÖNORM B 3825 & A 3800-1

EN 1021 - 2 (match),

BS 7176 Low Hazard,

LDS44 Yellow

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:

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

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

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 Directivee 95/28/EC)

FMVSS 302 FAR 25/853

Antifungal Protection, Antibacterial

Protection, Antimycotic Protection

Antimicrobial

Fabric Atlas - fourth price group



Technical data:

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

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

100,000 cykli Martindale, EN ISO 12947

90% new wool, 10% nylon

286g/m2, 400g/lm

100% Trevira CS

Fabric Field2 - fourth price group



Technical data:

Material Fabric weight Abrasion resistance rubs Colour fastness to light Flammability

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 FD-192 Black

Leather - fourth price group



Metal - base



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