# Hana pouf 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:

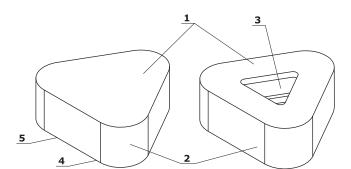
the product comes pre-assembled

#### Packing:

bubble wrap

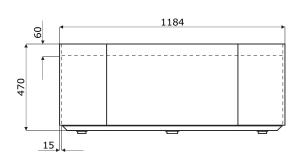
### Plate density:

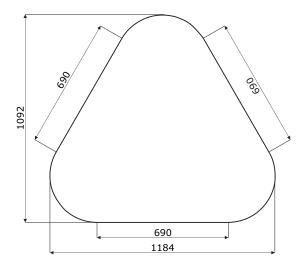
12 mm - 690 - 750 kg/m3 18 mm - 650 - 690 kg/m3 28 mm - 610 - 630 kg/m3 36 mm - 610 - 630 kg/m3

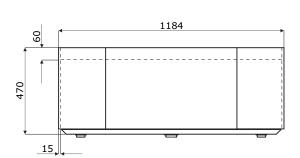


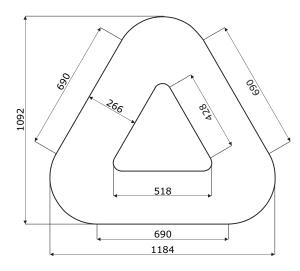
- 1. Seat upholstered, filled with 60 mm thick foam
- 2. Body chipboard frame
- 3. Plant pot plastic, depth 470 mm
- 4. Feet plastic, 3 units
- 5. Base lacquered MDF, colour: black

www.mdd.eu















**HN03** 1184 / 1092 / 470 47 kg

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products

 $<sup>^{\</sup>star}$  dimensions expressed in millimeters: width x depth x height

#### Fabric Medley - second price group







M-63064 Pink



M-68002 Light olive



blue

M-60999 Black



M-68115 Green



M-66008 Grey



M-61002 Beige



M-64019 Red

#### 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)

**ISO 354** 

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 price group



**RV21 Beige** 





RV87 Aquamarine



**RV24 Light** brown



**RV41 Mustard** 





**RV91 Grey** 



**RV28 Dark** brown



**RV51 Orange** 

RV100 Black



**RV79 Navy** 

#### 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 (FN 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

#### 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



Date of preparation 16.07.2020 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 6/7 Hana pouf colours

#### 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

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:

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

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

286g/m2, 400g/lm

#### Fabric Field2 - fourth price group



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-192 Black

