MASTER
precision quality performance
PROFIL

PETAR MIHAYLOV & Co®

TRUEMATT® BOARDS



Furniture industry's latest innovation offering revolutionary technical features at an affordable price. TrueMatt® Boards feature a premium supermatt PET film with silk-touch effect and best-in-class anti-fingerprint properties. Surface is scratch & chemical resistant, antibacterial, UV resistant and waterproof. For greater flexibility and cost reduction TrueMatt® Boards are available in two core options – MDF and MFC – where the surface remains flat and flawless.

SURFACE	PET film
BOARD DIMENSIONS	2800x1300 mm (MDF) | 2800x1055 mm (MFC)
BOARD THICKNESS	18,5 mm (MDF) | 18,3 mm (MFC)
CORE OPTIONS	MDF (E1 | E05 | CARB Phase 2 | F**** | FSC), MFC
CORE THICKNESS OPTIONS	18 mm (standard) | other thicknesses (upon request)

DECORS


Extra White 9016


Light Grey 7047


Vanilla 9001


Dune 2010


Cashmere 5304


Pebble 7032


Greige 4005


Just Grey 6000

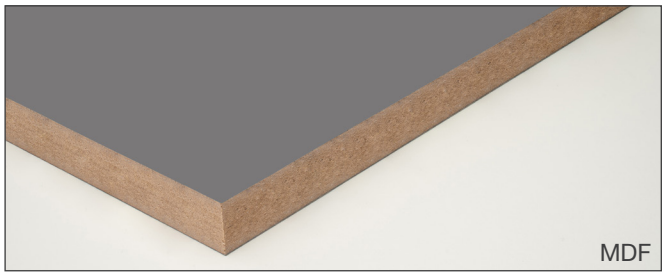

Graphite Grey 7021


Perfect Black 9004


Olive Green 6003


Brilliant Blue 5007

CORE OPTIONS


MDF


MFC

TECHNICAL SPECIFICATIONS (MDF OPTION)

Colors in stock Sofia	Dimensions mm	Thickness mm Face side PET film Back side PET film MDF 18 mm	Edgings Thickness/ Width mm
All decors	2800 x 1300	18,5	0,8/23 & 45

Other dimensions, thicknesses, and core materials are available upon customer request.

TECHNICAL SPECIFICATIONS (MFC OPTION)

Colors in stock Sofia	Dimensions mm	Thickness mm Face side PET film Back side melamine paper MFC 18 mm	Edgings Thickness/ Width mm
All except 6003, 5007	2800 x 1055	18,3	0,8/23 & 45

Other dimensions, thicknesses, and core materials are available upon customer request.

ADVANTAGES

SCRATCH RESISTANT
No scratches from fingernails or regular use making it ideal for kitchen fronts or other demanding vertical applications

CHEMICAL RESISTANT
Surface is chemical and stain resistance making it even applicable in laboratories and hospitals

SMOOTH SILK TOUCH
Excellent supermatt surface quality results in pleasant and smooth silk touch feeling

NO FINGERPRINTS
Even if greasy hands leave fingerprints, these can be cleaned easily with a moist cloth

THERMAL HEALING
Thermal healing of superficial micro-scratches is possible - even with an iron

SUPERMATT
Supermatt surface that ensures extremely low light reflectivity meaning no reflection even at low angles

WATER RESISTANT
Front and back side of board act as a water barrier making it impossible for liquid to reach the core via either surface

UV RESISTANT
Increased UV resistance due to the special thin UV lacquer means the surface colour will remain the same in time

ANTIBACTERIAL
Surface has improved antibacterial properties for hygienic everyday use

EASY TO CLEAN
Advanced technical features of the surface make the board very easy to clean with common detergents

BETTER ALTERNATIVE TO LACQUER
Enhanced technical characteristics and superior touch feeling coupled with lower price make it ideal alternative to lacquer

APPLICATIONS



FRONT ELEMENTS



FURNITURE

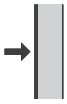


INTERIOR DOORS



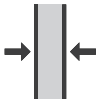
WALL PANELS

DELIVERY OPTIONS



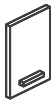
1-SIDED MFC

Front side is PET film, while the back side is colour-matching melamine paper



2-SIDED MDF BOARD

Both sides are the same material - PET film



FURNITURE COMPONENTS

Ready furniture components with matching or suitable edgings



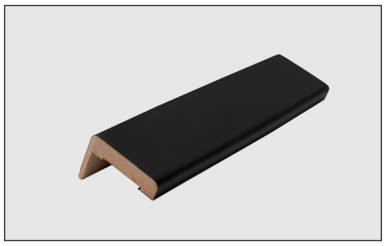
DOOR ELEMENTS & PROFILES

Due to our company's foil wrapping capabilities, our TrueMatt® Boards are further complemented by door elements and profiles that use the very same supermatt surface. This enables architects, designers & furniture producers to have all the necessary materials in colour matched uniformity for building highly appealing, modern, durable furniture and interiors. Below are a few examples of the many door elements and profiles that feature the same TrueMatt® surface.

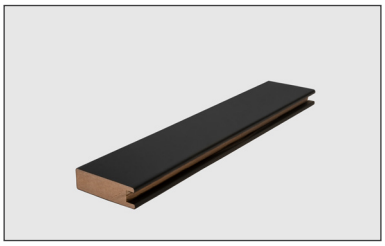
In order to provide complete solution for interior passage doors, we offer edging that is suitable for the purpose. The edging is with dimenstions 0,8/44 mm & 0,8/45 mm.



Door Sill P-006



Door Sill P-007



Profile P-001

FIVE-PIECE CABINET DOORS



Five-Piece Cabinet Doors made from TrueMatt® Boards and TrueMatt® Profiles P-001

INTERIOR DOORS



Interior Door made from TrueMatt® Boards and TrueMatt® Door Frame Style and TrueMatt® Profiles P-006 and P-007

MASTER PROFIL is a brand of Petar Mihaylov & Co Ltd

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