

ACRYLIC HIGH GLOSS BOARDS

surface by:

senosan

AM1800TopX



**SCRATCH
RESISTANT**



**CHEMICAL
RESISTANT**



This new generation of scratch-resistant lacquer acrylic films in high gloss has enormous depth effect and convincing product properties. These boards have additional unique properties that make them the perfect choice for residential use in kitchens, living rooms, bedrooms as well as for public use in offices, hotels, restaurants, bars and clubs. In particular, the boards have increased UV and water resistance. These acrylic high gloss boards are the preferred alternative to lacquered boards by many leading furniture manufacturers as the panels have superior mirror effect and no orange peel effect while also providing significant cost benefits.

Our company works exclusively with senosan® AM1800TopX as it is probably the best acrylic high gloss surface available in the market worldwide.

SURFACE

Acrylic senosan® AM1800TopX

BOARD DIMENSIONS

2800x1300 mm

BOARD THICKNESS

19,0 mm (1-sided) | 19,6 mm (2-sided)

CORE OPTIONS

MDF (E1 | TSCA Title VI - 40 CFR Part 770 | CARB Phase 2 | F**** | FSC), Plywood

CORE THICKNESS OPTIONS

18 mm (standard) | other thicknesses (upon request)

DECORS



TECHNICAL SPECIFICATIONS

Colors in stock Sofia	Dimensions mm	Thickness mm		Edgings Thickness/ Width mm
		Face side Senosan Back side PP foil	Face side Senosan Back side Senosan	
		MDF 18 mm		
Snow White 1982	2800 x 1300	18,9	19,4	0,7/23
White 1994		18,9	19,4	0,7/23
White 11046		18,9	19,4	0,7/23
Magnolia 7496		19,0	19,6	0,7/23
Cappuccino 7498		19,0	19,6	0,7/23
Cashmere 85468		19,0	19,6	0,7/23
Light Grey 85382		19,0	19,6	0,8/23
Grey 85383		19,0	19,6	0,8/23
Dark Grey 85382		19,0	19,6	0,8/23
Black 8421		19,0	19,6	0,8/23
White Metallic 11035		19,1	19,8	1,0/23
Black Metallic 8427		19,1	19,8	1,0/23
Silver Metallic 85385		19,1	19,8	1,0/23
Graphite Metallic 85387		19,1	19,8	1,0/23
Beige Metallic 7499		19,1	19,8	1,0/23

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

ADVANTAGES



SCRATCH RESISTANT

Scratch resistant to nails and steel wool.
Up to 1,1N Erichsen DIN 68861/ T4
IHD-W-466, Class 1



CHEMICAL RESISTANT

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



SUPERIOR MIRROR EFFECT

Gloss level (60°) - gloss units app. 90.
This creates a great mirror effect that
resembles real colored glass mirror



NO ORANGE PEEL EFFECT

Due to enhanced technology that creates
perfect lamination using PUR glue, there
is no orange peel effect



UV RESISTANT

Increased UV resistance due to the
special thin UV surface on top of PMMA



WATER RESISTANT

Front and back side of board are both
plastic materials which are water resistant



EASY TO CLEAN

Scratch and chemical resistance of the
surface means the board is very easy to
clean with common detergents



BETTER ALTERNATIVE TO LACQUER

Enhanced technical characteristics and
superior mirror effect coupled with lower
price make it ideal alternative to lacquer

APPLICATIONS



FRONT ELEMENTS



FURNITURE



INTERIOR DOORS



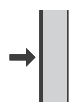
WALL & CEILING PANELS



The MASTER PROFIL acrylic high gloss boards are being sold in 6 different continents due to the fact that they are incredibly scratch & chemical resistant. This makes the acrylic high gloss boards the preferred choice of both furniture manufacturers and end clients. The difference between our boards and boards without scratch resistant surface produced by our competitors is easily noticeable. Even the slightest scrub damages the surface of our competitors' boards where scratches cannot be fixed or polished.

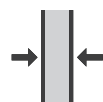
These unique properties – scratch & chemical resistance – make our boards a great investment for both furniture producers and end clients that are looking for a long-lasting kitchen or furniture.

DELIVERY OPTIONS



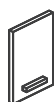
1-SIDED BOARD

Front side is senosan® AM1800TopX, while the back side is PP foil



2-SIDED BOARD

Both sides are the same material - senosan® AM1800TopX



FURNITURE COMPONENTS

Ready furniture components with matching or suitable edgings



MASTER PROFIL is a brand of Petar Mihaylov & Co Ltd

Petar Mihaylov & Co Ltd
Iztochna Tangenta 110 Street
Sofia, 1592
Bulgaria

T +359 29794400
T +359 885 968 101

info@master-profil.com
www.master-profil.com/mp



Manufactured in
Bulgaria, European Union



Petar Mihaylov & Co Ltd makes every effort to maintain the accuracy and quality of the information provided on this catalogue. However, Petar Mihaylov & Co Ltd cannot guarantee and assumes no legal liability or responsibility for the accuracy or completeness of the information provided. The information contained on this catalogue is for general guidance only. You should neither act, nor refrain from action, on the basis of any such information.

The copyright of all content on this catalogue is owned by Petar Mihaylov & Co Ltd and/or the various suppliers of our raw materials. No part of the MASTER PROFIL catalogue may be changed, reproduced, stored in or transmitted on any website or medium without the prior written permission of Petar Mihaylov & Co Ltd.