



ACRYLIC HIGH GLOSS BOARDS



This new generation of scratch-resistant lacquer acrylic films in high gloss have 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, barc 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 16,9 - 19,1 mm (1-sided) | 17,4 - 19,8 mm (2-sided)

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

CORE THICKNESS OPTIONS 16, 18 mm (standard) | others thicknesses (upon request)

DECORS



TECHNICAL SPECIFICATIONS

	Dimensions mm	Thickness mm				
Colors in stock Sofia		Face side Senosan Back side PP foil		Face side Senosan Back side Senosan		Edgings Thickness/
		MDF 16 mm	MDF 18 mm	MDF 16 mm	MDF 18 mm	Width mm
Snow White 1982	2800 x 1300	16,9	18,9	17,4	19,4	0,7/23
White 1994		16,9	18,9	17,4	19,4	0,7/23
Magnolia 7496		17,0	19,0	17,6	19,6	0,7/23
Cappuccino 7498		17,0	19,0	17,6	19,6	0,7/23
Grey 85384		17,0	19,0	17,6	19,6	0,7/23
Dark Grey 85382		17,0	19,0	17,6	19,6	0,8/23
Violet 4548		17,0	19,0	17,6	19,6	0,8/23
Red 3362		17,0	19,0	17,6	19,6	0,8/23
Black 8421		17,0	19,0	17,6	19,6	0,8/23
White Metallic 11035		17,1	19,1	17,8	19,8	1,0/23
Black Metallic 8427		17,1	19,1	17,8	19,8	1,0/23
Silver Metallic 85385		17,1	19,1	17,8	19,8	1,0/23
Graphite Metallic 85387		17,1	19,1	17,8	19,8	1,0/23
Beige Metallic 7499		17,1	19,1	17,8	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.