



HIGH GLOSS FILMS with market leader know-how





Exceptional high gloss level







friendly





As a pioneer and technology leader in the highly complex extrusion production process, Senoplast can quickly respond to new demands from the market by providing innovative solutions. senosan® high gloss films are always meeting the needs of new design trends and enriching the furniture market worldwide with unmistakable surface quality, excellent gloss effect and unique depth of gloss.

Thanks to our 60 years of experience and highly specialized know-how. Senoplast is a well-known guarantor of reliable products with consistently high quality.

FIND Products for furniture surfaces

Product Front Material	Finish	Scratch resistance	Gloss level (60°)	Thickness (mm)	Color	Application	Availability
senosan® AM1500X(U)	Surface protection film, Corona on reverse	Class 4E 0.6 N Erichsen DIN 68861/T4	Gloss units app. 90	0.45 – 1.40	Colored	Flat lamination, post-forming	upon reques
senosan® AM1500X MET.	Surface protection film, Corona on reverse	Class 4E 0.6 N Erichsen DIN 68861/T4	Gloss units app. 90	0.80	Colored, metallic	Flat lamination, post-forming	upon request
senosan® AM1700X(U)	Surface protection film, Corona on reverse, polished surface	Class 4E 0.9 N Erichsen DIN 68861/T4	Gloss units app. 90	0.45 – 1.40	Colored	Flat lamination, post-forming	upon request
Product Rear-side Material	Finish		Gloss level (60°)	Thickness (mm)	Color	Application	Availability
Polystyrene senosan® HP17RS	sonora 017DB embossing, Corona on reverse		Gloss units app. 3	0.50 and 0.70	Colored	Flat lamination, reverse side	ex stock
ABS/PMMA	sonora 017DB embossing.		Gloss units	0.50 - 0.80	Colored	Flat lamination.	upon request

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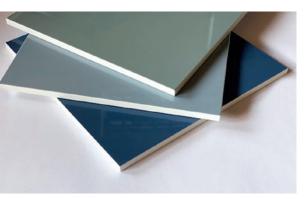
Upon request, material is available in other thicknesses and in rolls from 0.45 mm.

senosan® AM1450RS Corona on reverse

reverse side

SELOSOL, AM1800TopX

Premium product in high gloss with hardcoat finish



The great depth effect and clearly improved features of this scratch-resistant, coated, high gloss lacquered film wins over customers - with all colors including metallics.

senosan® sheets and films differ from other materials on the market due to their unique surface features. Senosan has taken its long-established furniture films and added an inline "surface coating" TopX in the cleanroom production facility.

TopX scratch resistance is infinitely superior to other high gloss surfaces. Chemical and stain resistance is so improved that it can even be used in laboratory applications, and UV resistance has been greatly increased for color stability.

In order to ensure this tried and tested senosan® quality, these high value furniture films are produced exclusively under "cleanroom" conditions.









scratch resistance





No polishing after removal of protective film



resistance

Exceptional chemical resistance

Technical details

Product	Finish	Scratch resistance	Gloss level (60°)	Thickness (mm)	Color	Application	Availability
senosan® AM1800TopX(-1)	Surface protection film, Corona on reverse, coating	Martindale IHD-W-466 Class 1	Gloss units app. 90	0.70	Colored	Flat lamination	ex stock
senosan® AM1800TopX MET.	Surface protection film, Corona on reverse, coating	Martindale IHD-W-466 Class 1	Gloss units app. 90	0.80	Colored, metallic	Flat lamination	ex stock



All materials are available in sheets from stock.

On request, material is available in other thicknesses as well as in rolls from 0.45 mm.

SETUSITI AM1800TopMatt AF

Premium product in supermatt surface quality with hardcoat finish and anti-fingerprint effect



In addition to high-gloss fronts, matt surfaces are increasingly being requested in the living area. Senosan has foreseen this market development and in response has introduced a new production line producing supermatt quality.

These new supermatt surfaces with anti-fingerprint effect offer the same high quality surface features as high gloss furniture films. They are the latest benchmark in the industry. Their scratch and abrasion resistance is significantly higher than standard matt surfaces.

Moreover, senosan® AM1800TopMatt AF is powerfully resistant to chemicals – even suitable for laboratory use as it resists most aggressive substances.





Excellent anti-fingerprint effect





Scour resistant



Increased UV resistance



Excellent

scratch resistance

Exceptional chemical resistance





senosan® AM1800TopMatt AF films are available in seventeen market-adjusted trend colors and can be offered ex stock in two sizes (2800 x 1300 mm or 2440 x 1220 mm).

Technical details

Product	Finish	Scratch resistance	Gloss level (60°)	Thickness (mm)	Color	Application	Availability
senosan® AM1800TopMatt AF	Surface protection film, Corona on reverse, coating	Class 4B > 2.0 N Erichsen DIN 68861/T4	Gloss units < 5	0.50	Colored	Flat lamination	ex stock
senosan® AM1800TopMatt AF MET.	Surface protection film, Corona on reverse, coating	Class 4B > 2.0 N Erichsen DIN 68861/T4	Gloss units < 8	0.5 – 0.7	Colored, metallic	Flat lamination	ex stock



All materials are available in sheets from stock.

On request, material is available in other thicknesses as well as in rolls.



Delivery range

On time, fast and reliable: all imaginable colors supplied in both brilliant and supermatt quality. As soon as a color sample has been produced, you can rely 100 % on its depth effect and intensity.

- » Sampling of any color is possible (quantity dependent)
- » On individual request, material is available in other thicknesses, widths and in rolls.

Before ordering our senosan® products, please be sure to ask us for an original color sample! All colors in this brochure are for orientation only. They are in no way legally binding! All rights reserved to make product and color changes.

ระกอรถกั – a compact solution

From film to finished panel



Front material: senosan® film



Counter surface/rear side material:

Lightly embossed PS film senosan® HP17RS (0.50 and 0.70 mm) in white and black available ex stock – further colors available on request. senosan® AM1450RS, ABS/PMMA with higher scratch resistance available upon request.



Edge material:

Our co-operation partner Hranipex (www.hranipex.com) supplies edge materials in identical colors.

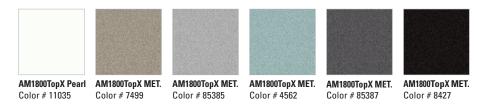
The complete solution for a finished panel!

Trend colors ex stock

High gloss film senosan®



High gloss film senosan® metallic



Supermatt film senosan® anti-fingerprint



Supermatt film senosan® metallic anti-fingerprint



85848 An overview of the actual are shown on this page – all ex stock. More colors are av

- » 38 market tested trend colors available ex stock
- » Size: 2800 x 1300 mm» Size: 2440 x 1220 mm» Thickness: 0.50 to 0.80 mm

An overview of the actual trend colors are shown on this page – all are available ex stock. More colors are available upon request, subject to certain minimum quantities.



with market leader know-how





Claim free processing



Cut and drill on site for fitting of handles



Low in weight, flexible fitting on site



Excellent impact strength and scratch resistance



Excellent scratch resistance



Increased UV resistance





SENDSON GLASS

glossy or matt finish – news about the furniture design

Glass fronts create an elegant appearance in interior design. Real glass however is a very demanding and sensitive material when it comes to impact and cleaning properties.

The solution: senosan® TopX GLASS and senosan® TopMatt GLASS – high quality surfaces with a glass effect giving the appearance of depth. This co-extruded material combines the aesthetic advantages of real glass fronts with the processing and practical advantages of senosan® sheets. senosan® GLASS is available in high gloss and matt optics (milk glass). In addition to the colored version, the product is also available in transparent (clear).







The 2 mm thickness creates a glass effect optically enhanced by color-matched milled edges. To avoid bowing or bending of the finished parts after lamination, a **senosan**[®] rear-side balancing sheet material in 2 mm is available.

High gloss surfaces



Matt surfaces



Product name:

senosan® TopX GLASS senosan® TopMatt GLASS

Rear-side material:

senosan® GLASS RS

9 trend colors available ex-stock:

white 11045, white 11145, white 11022, beige 7516, beige 7529, green 5367, grey 85474, grey 85648, black 81122

Sizes:

2800 x 1300 x 2.0 mm 2440 x 1220 x 2.0 mm Before ordering our senosan® products, please be sure to ask us for an original color sample! All colors in this brochure are for orientation only. They are in no way legally binding! All rights reserved to make product and color changes.

NOTE

Technical details

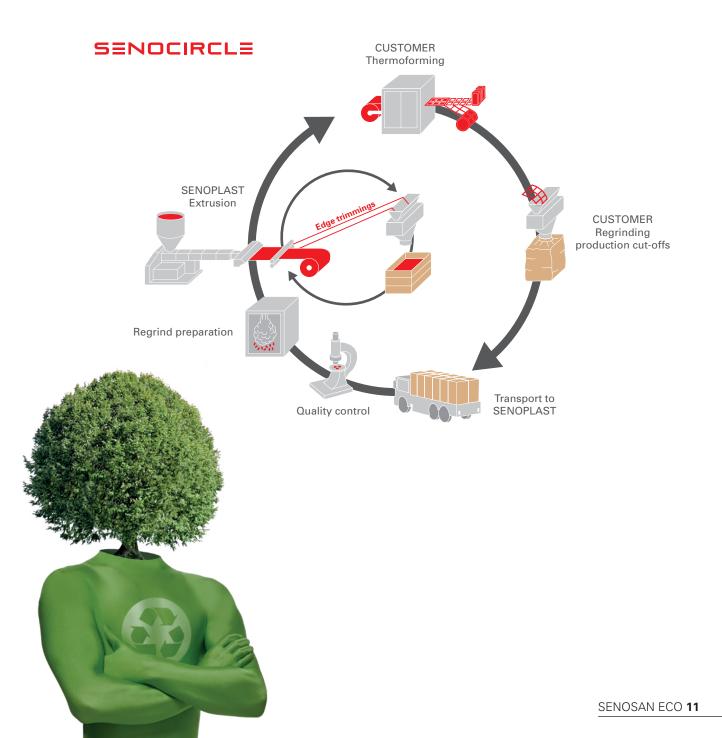
Product	Finish	Scratch resistance	Gloss level (60°)	Thickness (mm)	Color	Application	Availability
senosan® TopX GLASS	Surface protection film, Corona on reverse, coating	Martindale IHD-W-466 Class 1	Gloss units app. 90	2.00	Colored	Flat lamination	ex stock
senosan® TopMatt GLASS	Surface protection film, Corona on reverse, coating	Class 4C >1.5 N Erichsen DIN 68861/T4	Gloss units app. < 8	2.00	Colored	Flat lamination	ex stock
senosan® TopX GLASS clear	Surface protection film, protection film for trans- port on reverse, coating	Martindale IHD-W-466 Class 1	Gloss units app. 90	1.5 – 2.00	Clear	Flat lamination	upon request
senosan® TopMatt GLASS clear	Surface protection film, protection film for trans- port on reverse, coating	Class 4C >1.5 N Erichsen DIN 68861/T4	Gloss units app. < 8	1.5 – 2.00	Clear	Flat lamination	upon request
senosan® GLASS RS	sonora 017DB embossing, Corona on reverse	-	Gloss units app. 7	2.00	Colored	Flat lamination	ex stock

SENDSON ECO

For the sake of the environment and sustainability

Senoplast has been focusing on sustainability for many years, both in our products and in manufacturing processes, as well as throughout the entire company. The new **senosan®** ECO product line presents a new generation of furniture films, largely made from recycled plastics. The recycling concept developed by Senoplast ensures that almost all production and processing wastes can be reused in manufacturing processes.

A new regrind processing plant processes plastic recyclates from the market for re-use in production.



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SENOPLAST SENOSON

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