

TUTORIAL: IMAGE BROCHURE STAHL PACKAGING COATINGS

Project Introduction

This image brochure creates a compelling sensory experience through carefully crafted visual and tactile effects. The interplay of refined surfaces enhances the perception of quality and brings the brand closer to the reader. A brochure that communicates value through every detail.



Project Description



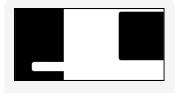
Layer 1:

The over-printable Senolith® WB FP Gloss Primer 60F 2010 is first applied as a base layer. Subsequently, Senolith® Perlscent ICY White Flash 99V 9504 is added to achieve a refined pearlescent effect upon overprinting, enhancing both visual appeal and surface depth.



Layer 2:

An inline application of **Senolith® WB FP Satin Matt Primer 40F 2000** follows,
providing a smooth, elegant surface with
subtle light diffusion for a premium visual
impression.



Layer 3:

A first coating pass with Senolith ®
UV High Gloss Varnish Stampable
82F 1500 is applied to accentuate
selected image elements. This layer
offers excellent compatibility for
subsequent UV offset overprinting and
adds brilliance to the design.



Layer 4:

Senolith® UV Offset Matt Varnish 220 1010 is applied from the offset unit to create a striking gloss—matt contrast, enhancing the visual and tactile appeal of the printed surface.



Layer 5:

Senoscreen® UV Gloss Lacquer 82S

7020 is applied via UV screen printing to selectively highlight fine design elements, adding brilliance and tactile contrast for a more dynamic and refined appearance.

Our team is keen to help you out, for further information and individual consultation.

www.stahl.com/packaging-coatings





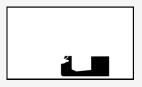
Project Description





Layer 1:

A first pass of Sensora® WB FP Matt
Coating 20F 5000 is applied to the
coffee bag, creating a soft-touch
surface that delivers a distinctive haptic
effect and enhances the tactile quality
of the packaging.



Layer 2:

A second pass with **Senolith® UV Offset Matt Varnish 220 1000** is applied to introduce subtle contrast and visual depth. This layer enhances fine details on the coffee bag, creating a sophisticated interplay between matt and gloss finishes.



Layer 3:

Senoscreen® UV Basic Lacquer For Effect Pigments 82S 7710 and Senoscreen® Glitter Gold 99S 9518 highlighting the lettering on the coffee bag using UV screen printing.



Layer 4:

Senoscreen® UV Relief Gloss Lacquer For OPP Matt 825 7320 is applied via UV screen printing to accentuate the lettering. This adds brilliance and a premium touch to the coffee bag design.

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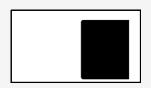
Project Description





Layer 1:

Senoscreen® UV Water Droplet 82S 7820 is applied to create raised, highgloss droplet accents that add a vivid and tactile finish.



Layer 1:

The Application of Senolith® WB FP Gloss Primer 60F 2010 followed by Senolith® Perlscent Icy White Flash 99V 9504 creates

a pearlescent effect after overprinting.



Layer 2:

Text and imagery are printed using highresolution offset printing to ensure sharp detail and vibrant color. Immediately afterward, Senolith® WB FP Satin 40F 2000 matt primer is applied. This waterbased coating creates a smooth, satinmatt surface and provides an ideal foundation for subsequent finishing.



Layer 3:

Next, Senolith® UV Matt Varnish
220 1000 is applied to achieve a
smooth, non-glossy finish. This UVcurable coating enhances the surface
with a refined matt effect, adding
visual depth and preparing it for
further tactile enhancements.



Layer 4:

To create a three-dimensional structure and add further depth,

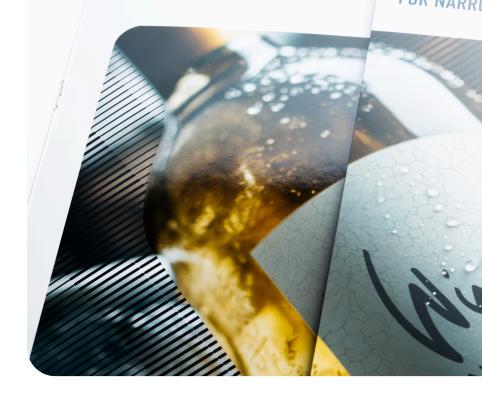
Senoscreen® UV Relief Gloss

Lacquer For OPP Matt 825 7320 is applied. This high-gloss relief coating builds raised elements on the matt surface, enhancing visual contrast and delivering a premium tactile experience.

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Project Description





Layer 1:

Senolith® UV High Gloss Varnish
Stampable 82F 1500 delivers a
brilliant, high-gloss finish that
elevates the visual appeal. Its
stampable properties also allow for
additional embellishments like hot foil,
adding flexibility to the design process.



Layer 2:

A refined matt finish is achieved by applying Senolith® UV Offset Matt Varnish 220 1000, which reduces surface gloss and adds visual depth while preparing the substrate for further enhancements.



Layer 3:

To add a striking contrast and premium finish, Senoscreen® UV Relief Gloss Lacquer For OPP Matt 825 7320 is applied.

Key data:

Substrate	Garda matt 250 g
Printing process	Offset,- Flexo, - and Screen Printing
Coatings	Stahl Packaging Coatings

Cooperation partner:



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