



SILBERCOTE® AQJ Reveal

VACUUM METALLIZED PIGMENTS

SILBERLINE®

— FROM SCIENCE TO SHINE®

SILBERCOTE® AQJ Reveal

No matter where you are,
we've got you covered.

The **SILBERCOTE® AQJ Reveal** product range developed by Silberline allows coatings with very high Distinctness of Image (DOI) to be produced for end- use in coatings applications.

SBC AQJ Reveal is an inhibited Vacuum Metallized Pigment that uses advanced technology to encapsulate each individual flake of aluminum with a uniform, protective layer of silica.

KEY PRODUCT FEATURES

- Sustainable as it is based on our StarBrite® Reveal technology
- Improved chemical and oxidation resistance over untreated VMF
- Excellent gassing stability in waterborne systems
- Gives formulators the ability to create bright, mirror like finishes in both solventborne and waterborne systems
- Increased circulation stability

SILBERCOTE® AQJ Reveal

High quality, consistent performance, smooth and brilliant pigments.

Suited for use in waterborne and solventborne coatings designed for Industrial, Automotive Interior, and wheel coating applications.

SUSTAINABILITY BENEFITS

A patented production process produces a sustainable alternative to the standard manufacturing process of Vacuum Metallized pigments; as PET film is not required there is no PET waste (standard process generates 25 kg waste for 1 kg of VMF), significantly reducing carbon footprint.

SILBERCOTE® AQJ Reveal delivers sustainable benefits, while still offering the high quality, consistent performance, and smooth , brilliant finish one would expect from such pigments.

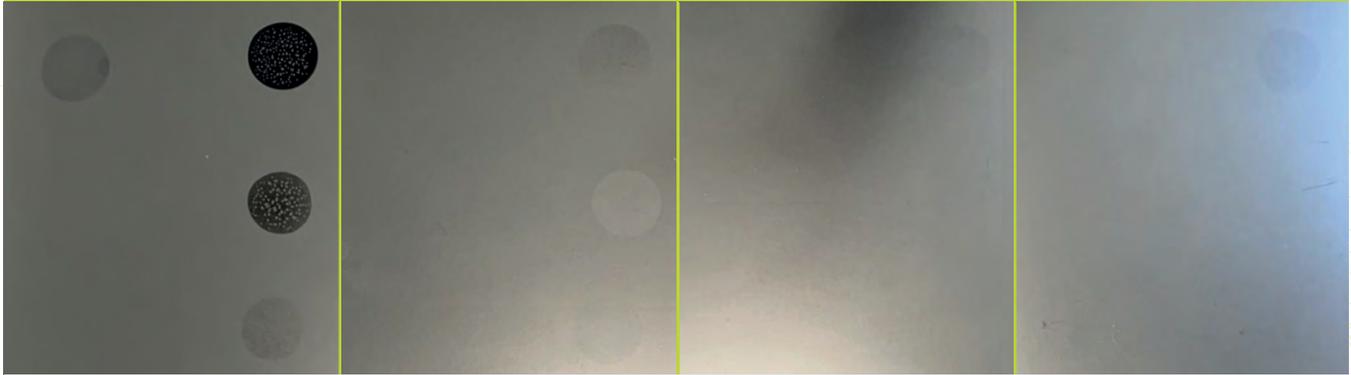
Grade	D(50) Microns	NV%	Treatment	Carrier Solvent
SBC AQJ Reveal 8100	10 μ	10	Silica	PM
SBC AQJ Reveal 0910	10 μ	10	Silica	PM/IPA

StarBrite® Reveal
4102 EAC

StarBrite® Reveal
AQ 4172 PM

SBC AQJ Reveal 8100

SBC AQJ Reveal 0910



IMPROVED CHEMICAL RESISTANCE

20% HCL and 0.1M NaOH at 15 - 30 - 60 minute intervals



Excellent color, reflectance,
and DOI as can only be
achieved with vacuum
metallized pigments.

DISPLAY PIECE:

No matter where you are,
we've got you covered.

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Silberline customer service centers around the globe are ready to assist you with product samples, literature requests, technical assistance and more. From concept to commercialization and all stages in between, we are at your service with prompt, proven performance.

For technical assistance, email us at: technology@silberline.com or call us at 570-668-6050 or 877-492-7881 (toll-free in U.S. and Canada). For assistance in selecting the Silberline products to meet your needs or to request product literature, contact your local Silberline representative.

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