EXTERIOR USE

Automotive Multiorora®

Optically variable effect pigments

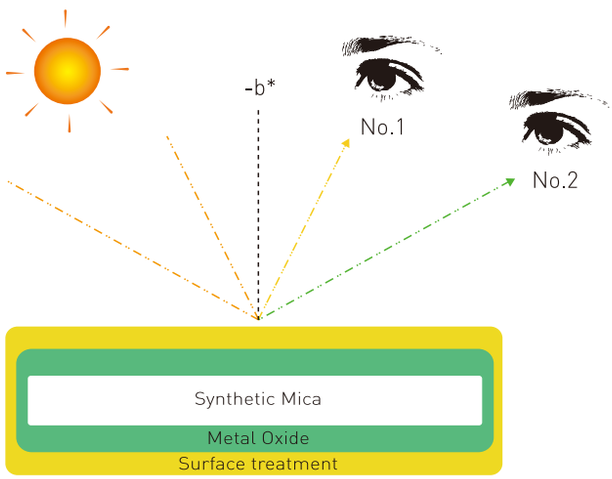
The world's leader in
quality effect pigment technology

>>>>>>

Creation of Quality Value

Automotive Multiorora®
Products Info.

- Optically variable effect pigments as viewing angle.
- Synthetic mica based effect pigments.
- High weathering resistantance.
- Compatibility for various resin.

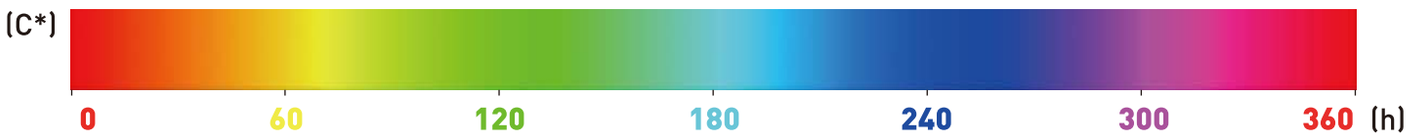


< OP Version >

- Better compatibility with water-born resin

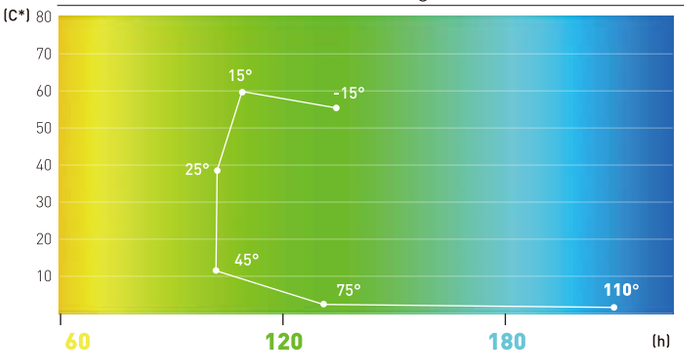
- Easy to dispersion.
- No Health and Environmental hazard materials.
- Conforms international regulations. (REACH, RoHs etc.)

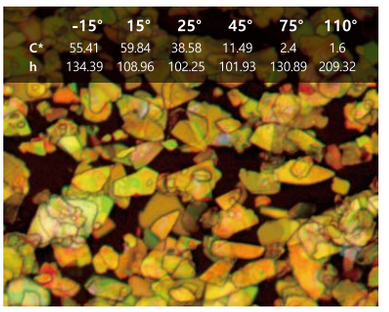
Trafo-Ref: BYK-mac i 23mm (hue)

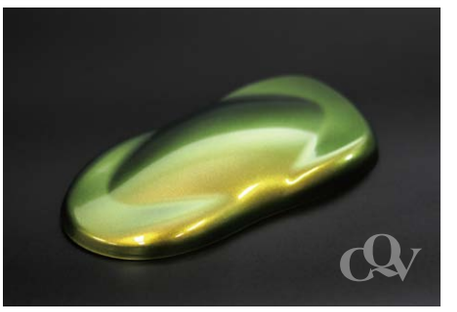


High QUALITY	Various PRODUCTS	Timely DELIVERY	Rational PRICE	Rapid FEED-BACK

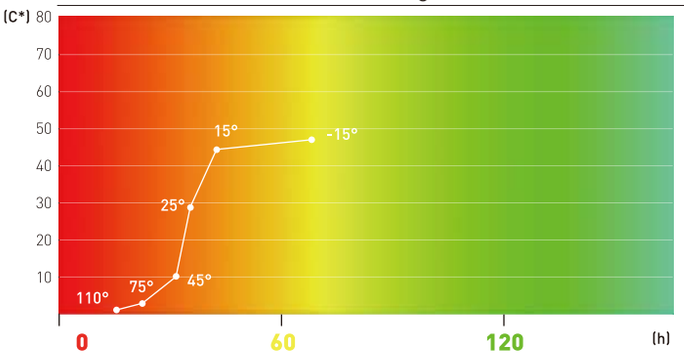
Automotive Multiorora® Dazzling Gold **AM-701S-OP**

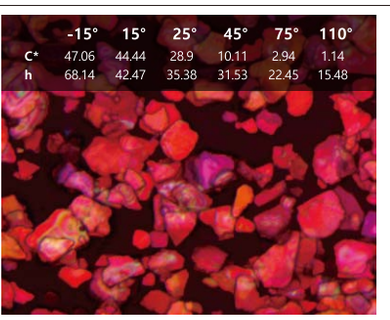




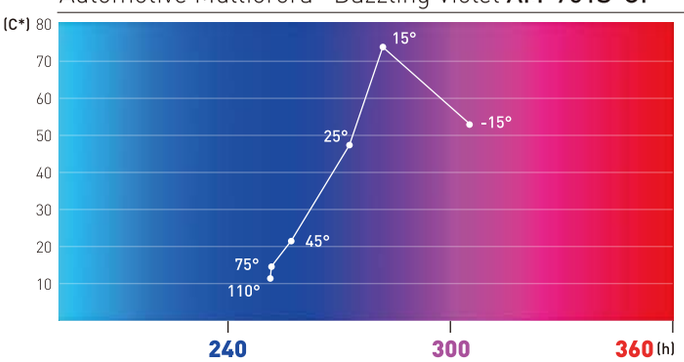


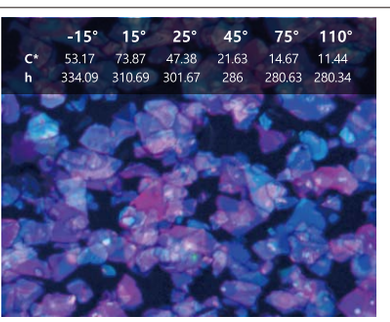
Automotive Multiorora® Dazzling Red **AM-741S-OP**



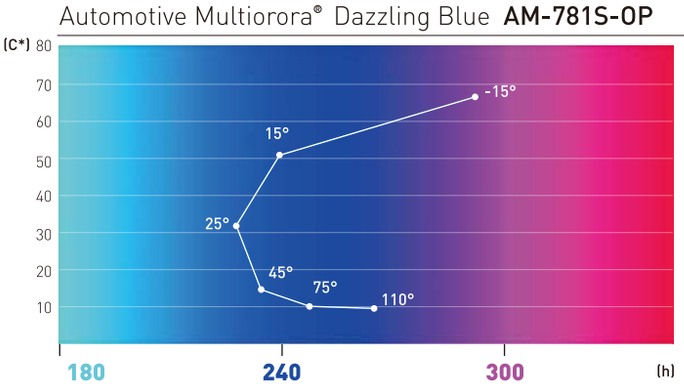


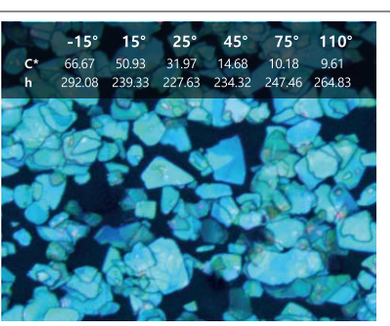
Automotive Multiorora® Dazzling Violet **AM-761S-OP**



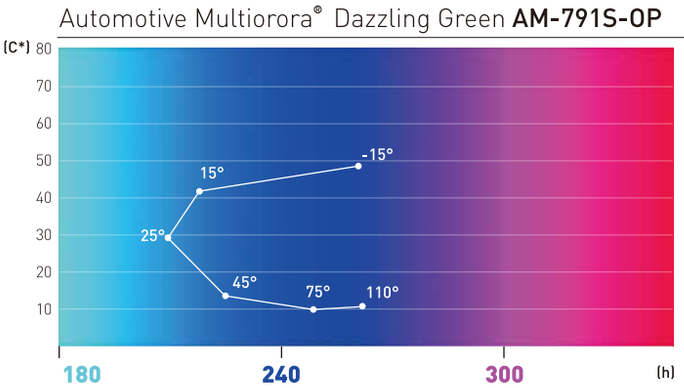


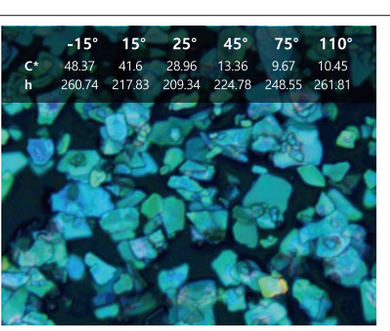
Automotive Multiorora® Dazzling Blue **AM-781S-OP**





Automotive Multiorora® Dazzling Green **AM-791S-OP**





Automotive Multiorora®

Optically variable effect pigments

Automotive Multiorora® series are effect pigments that change color depending on the viewing angle. Now applicable for exterior use, the series gives you fascinating shades that definitely attract attention.

The Automotive Multiorora® series offer great opportunities for developing colors with endless gradients of subtly shifting hues. This novel color interplay allows for the development of truly unique colors with a subtle nuance not attainable any other way.

Special Features

- Optically variable pearlescent effect pigments
- Endless design capability
- Eye-capturing iridescent features
- Compatible and easily dispersed in a wide range of resin types

Applications

- Automotive Coatings
- Custom Refinish
- Power Sports (Motorcycles, Jet Skies, ATV's)
- Pre-coated Metal Finishes (Furniture, Household Decorative Items)
- Bicycles, Helmets

Automotive Multiorora®

Multi Color Pearlescent Pigments Product List

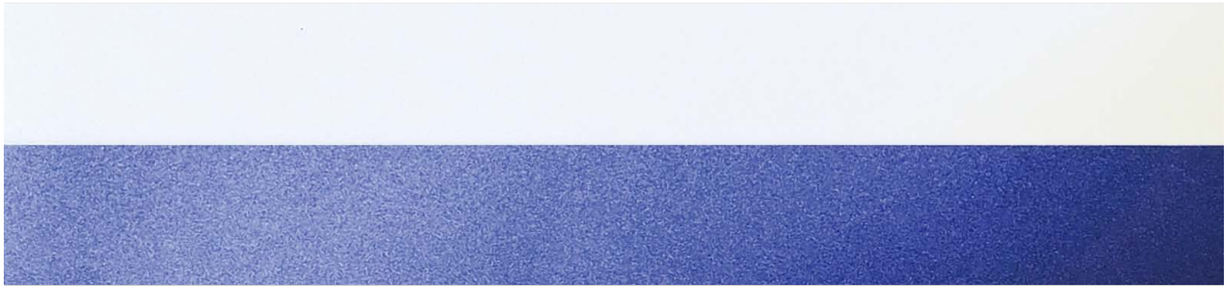
Automotive Multiorora® Pearlescent Pigments Series

Product Name	Code	Size(μm)
Automotive Multiorora® Dazzling Gold	AM-701S-OP	6-45
Automotive Multiorora® Dazzling Red	AM-741S-OP	6-45
Automotive Multiorora® Dazzling Violet	AM-761S-OP	6-45
Automotive Multiorora® Dazzling Blue	AM-781S-OP	6-45
Automotive Multiorora® Dazzling Green	AM-791S-OP	6-45

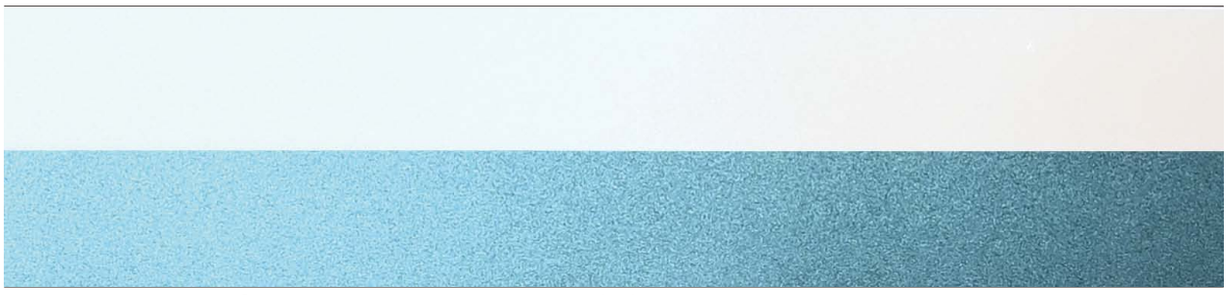
Automotive Multiorora®
Pearlescent Pigments

Automotive Multiorora® Dazzling Gold **AM-701S-0P** Size(μm) 6 - 45

Automotive Multiorora® Dazzling Red **AM-741S-0P** Size(μm) 6 - 45



Automotive Multiorora® Dazzling Violet **AM-761S-0P** Size(μm) 6 - 45



Automotive Multiorora® Dazzling Blue **AM-781S-0P** Size(μm) 6 - 45

Automotive Multiorora® Dazzling Green **AM-791S-0P** Size(μm) 6 - 45

Creation of Quality Value

Automotive Multiorora®

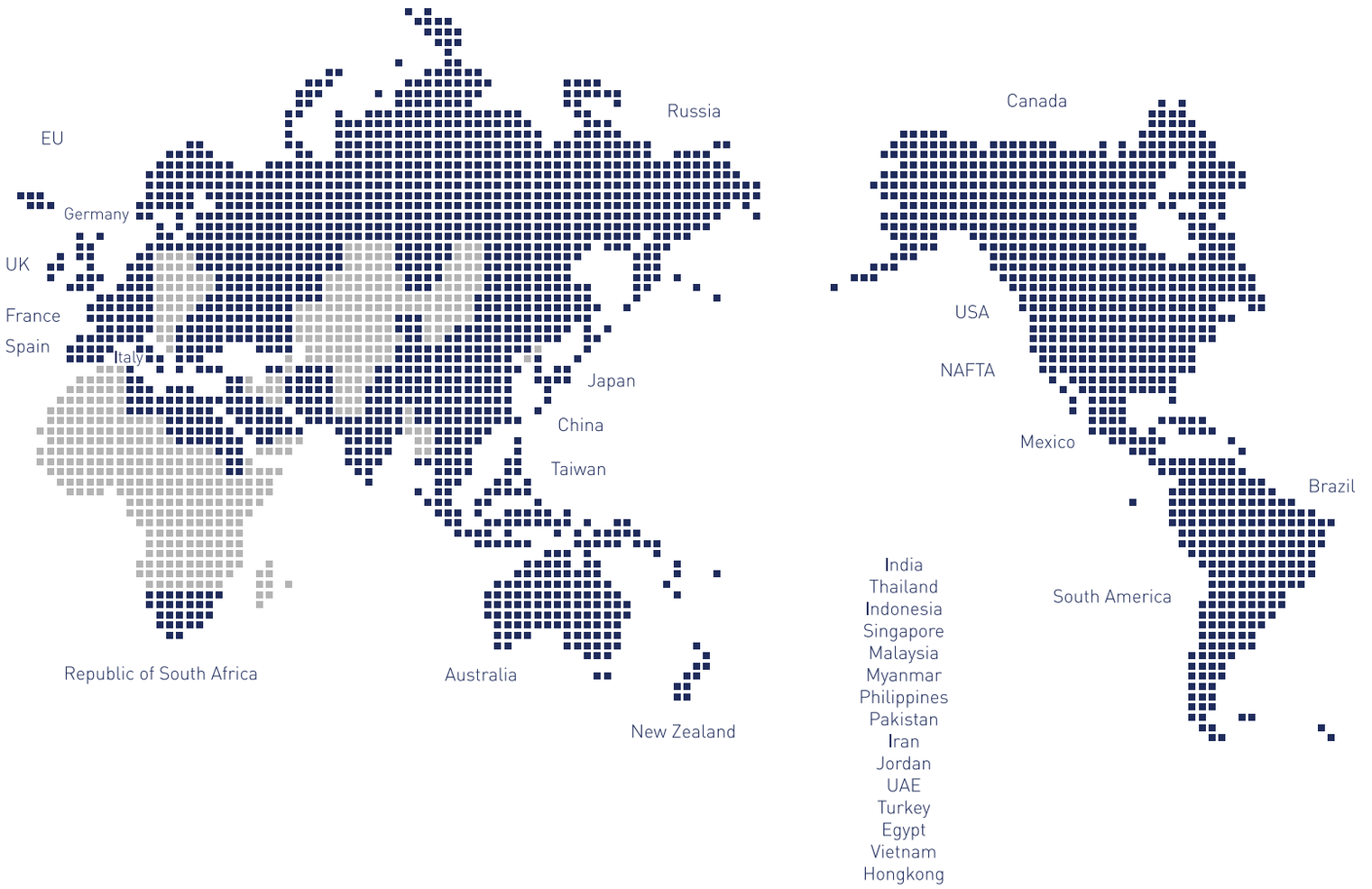
Pearlescent Pigments Technical Data

Code	Product Name	Particle Size(μm)		pH	Composition			
		(D10-D90)	(D50)	(10% Sol.)	$KMg_3AlSi_3O_{10}F_2$	SnO_2	TiO_2	Silane
AM-701S-OP	Automotive Multiorora® Dazzling Gold	6 - 45	18 - 23	4 - 8	○	○	○	○
AM-741S-OP	Automotive Multiorora® Dazzling Red	6 - 45	18 - 23	4 - 8	○	○	○	○
AM-761S-OP	Automotive Multiorora® Dazzling Violet	6 - 45	18 - 23	4 - 8	○	○	○	○
AM-781S-OP	Automotive Multiorora® Dazzling Blue	6 - 45	18 - 23	4 - 8	○	○	○	○
AM-791S-OP	Automotive Multiorora® Dazzling Green	6 - 45	18 - 23	4 - 8	○	○	○	○

Creation of Quality Value

CQV GLOBAL NETWORK

"Global Supplier of High Quality Effect Pigment Technologies."



Creation of Quality Value

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