

## Ciba® XYMARA™ Vacuum-Metallized Pigments

Ciba® METASHEEN® 11 Series



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Ciba Specialty Chemicals is a member of the Ecological and Toxicological Association of Dyes and Organic Pigments Manufacturers

## Ciba® XYMARA™ effect pigments – Multiple dimensions of sparkling and shining colors

With Ciba® XYMARA™ effect pigments, you gain access to many unique dimensions of appealing effects. Invent your own world of emotions with an exciting appearance, glimmering lights and glamorous effects. Create desirable designs and innovate your colors with sparkle and shine.

## Ciba® XYMARA™ vacuum- metallized pigments – A versatile palette of solutions for the coatings industry

Ciba® METASHEEN® is a range of vacuum-metallized aluminum pigment products that deliver the ultimate brilliance in metallic coating. Under optimum application conditions the coated metallic effect produced is comparable to solid metal or vacuum-metallized surfaces and is often referred to as liquid metal.



## Ciba® METASHEEN® 11 Series – Unique dark chrome, high mirror metallic effect for the coatings industry

Satisfying the market demand for darker chrome color effects, Ciba® METASHEEN® 11 Series offers coatings manufacturers the opportunity to explore new color dimensions. This new exciting addition to the METASHEEN® product range is suitable for use in low solids solvent-borne spray paint systems. In ultra low solid paint systems, high reflectance coatings comparable to other mirror effects can be achieved.

The distinctive styling possibilities offered by the METASHEEN® 11 Series can be employed in a wide variety of end use applications:

- General industrial coatings
- Automotive coatings
- Wheel coating
- Refinish coatings
- General solventborne coatings

## Ciba® METASHEEN® Product Range

### METASHEEN® 11 Series

- Ultra dark chrome effect
- Ultimate effect pigment for mirror effect paints, utilizing ultra low solid paint formulations
- Exceptional coverage
- High brilliance

### METASHEEN® 41 Series

- Dark chrome effect
- High coverage
- High brilliance

### METASHEEN® 71 Series

- Silver liquid metal effect
- Excellent coverage
- High brilliance

### METASHEEN® 91 Series

- White silver effect
- Good coverage
- Particularly suitable for use in combination with other colorants to produce the cleanest polychromatic shades