

# Base coat/clear coat systems for airlines

Leader in gloss and color retention



Equipped with nearly a century of accumulated experience and technical know-how, AkzoNobel Aerospace Coatings offers the first reliable base coat/clear coat systems for the ultimate decorative finish.

The robust Aerobase and Aerodur paint systems require only one coat per color, and one layer of clear coat to provide both protection and a long lasting distinction of image.

This proven technology provides exceptional durability and saves time at every stage of the application process.

## Giant step forward in aerospace coatings

Formulated with sustainability and the ultimate performance in mind, AkzoNobel's base coat/clear coat systems provide airlines with the opportunity to upgrade and protect their livery, helping them to secure their brand. Airlines and fleet owners want more than just a simple paint job: they want the best combination of appearance and durability to keep their aircraft looking 'factory new' for longer.

By using a unique binder formulation and a high loading of top quality pigments in the decorative base coat, our coatings allow for fewer application layers per color and offer potential weight savings to the airlines.

- Durable 'factory new' look
- Potential weight savings

## Leader in gloss and color retention

The entire surface of the aircraft is finished with a clear coat. The clear coat layer ensures ultimate weathering and chemical protection, unmatched color retention and produces a smooth brilliant finish.

- Ultimate protection
- No color fading
- Durable wet look effect



aerODUR      aerOBASE

## Environmentally progressive

AkzoNobel's low VOC base coat/clear coat systems deliver on quality and sustainability and offer potential benefits to the eco-friendly image of the airlines. The smooth surface reduces dirt adhesion, allows for extended cleaning intervals and provides proven advantages of cleanability. Reduced drag and potential weight reduction can improve the in-service performance of aircraft and will support airlines in reducing carbon emissions.

- Latest VOC-compliant high solids technology
- Easy cleaning
- Reduced carbon emissions

## Made to last

Aerobase and Aerodur are designed to maintain brightness and prolong the durability of decorative paintwork, protecting the largest asset of any aircraft-owning company from chemical corrosion, UV damage and environmental effects. This helps preserve a company's brand image, and reduces the need for maintenance.

- Reduced maintenance costs
- Strong brand identity
- High passenger confidence

## Appearance matters

The quality and durability of a finish reflect the perceived quality and reliability of an airline. Your brand integrity is our top priority, and we want to help it stay strong. Make more of your spend and contact your local AkzoNobel representative for customized information, or visit our website at: [www.akzonobel.com/aerospace](http://www.akzonobel.com/aerospace) e-mail us at: [customer.service@akzonobel.com](mailto:customer.service@akzonobel.com)

Conventional system | Base Coat/Clear Coat



## Features:

- Extended durability
- Unique pigment/binder formulation for hiding at lower dry film thickness
- Chrome free pigmentation
- Wet look effect
- Color capability-full color range and design consultancy

## Benefits:

- Strong brand integrity
- Eliminates appearance variability of fleet
- Reduced maintenance costs
- Lower VOC emissions
- Retains 'factory new' look



[www.akzonobel.com/aerospace](http://www.akzonobel.com/aerospace)

AkzoNobel is a leading global paints and coatings company and a major producer of specialty chemicals. We supply industries and consumers worldwide with innovative products and are passionate about developing sustainable answers for our customers. Our portfolio includes well-known brands such as Dulux, Sikkens, International and Eka. Headquartered in Amsterdam, the Netherlands, we are consistently ranked as one of the leaders in the area of sustainability. With operations in more than 80 countries, our 50,000 people around the world are committed to delivering leading products and technologies to meet the growing demands of our fast-changing world.