

OEM Approved Systems for MRO repainting

Aerospace Coatings

Leadership in MRO Coatings

The exterior of a commercial aircraft is an opportunity to showcase innovative livery designs and inspire feelings of confidence and safety in passengers. In collaboration with our OEM partners, we invest heavily in developing new, state-of-the-art coatings that are trusted by our worldwide customers.

Together with OEMs, we develop coatings that will further speed up the application process, reduce steps, improve paint appearance, and keep aircraft flight ready. AkzoNobel coatings make it easy to get the desired look, eliminating costly re-work and repairs. By using the preferred AkzoNobel coating systems, you can be assured of using the latest technology fully compliant with the major OEM repair and maintenance manuals.

The following overviews show our recommended exterior coating systems for MRO repainting that are listed in the OEM manuals. These officially approved systems highlight our strong position in the MRO industry and our extensive product offer.

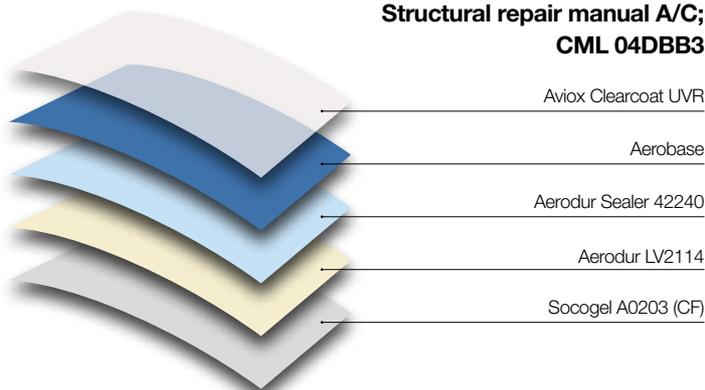
To learn more about AkzoNobel Aerospace Coatings, visit aerospace.akzonobel.com



Airbus Civil Aircraft: A319, A320 family, A330, A340, A350, A380

Fuselage, VTP & Nacelle

Structural repair manual A/C;
CML 04DBB3



Aviox Clearcoat UVR

Aerobase

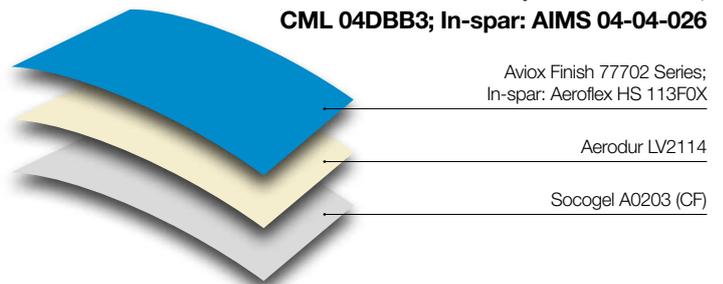
Aerodur Sealer 42240

Aerodur LV2114

Socogel A0203 (CF)

Wings and HTP

Structural repair manual A/C;
CML 04DBB3; In-spar: AIMS 04-04-026



Aviox Finish 77702 Series;
In-spar: Aeroflex HS 113FOX

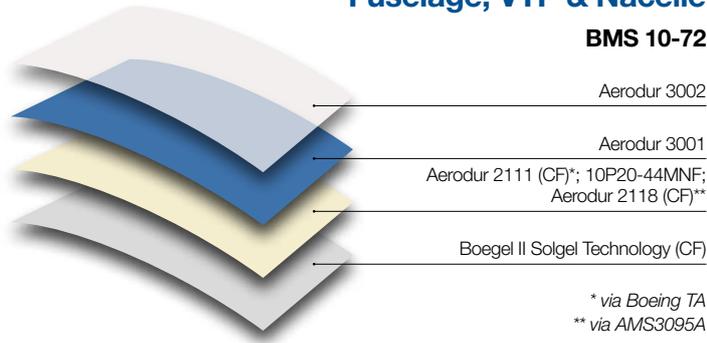
Aerodur LV2114

Socogel A0203 (CF)

- Structural repair / Pre-treatment for uncoated metal substrate / Chemically stripped A/C
- (Re-fresh) primer
- Intermediate coat (optional)
- Single stage topcoat
- Basecoat
- Clearcoat

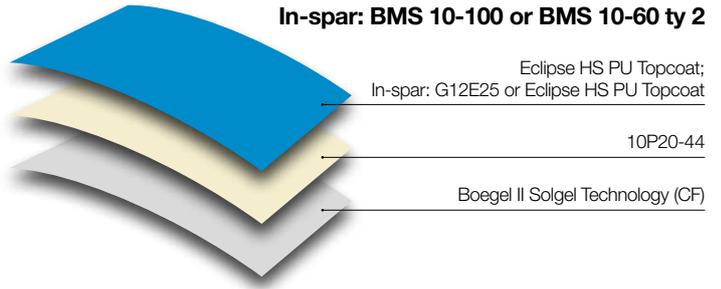
Fuselage, VTP & Nacelle

BMS 10-72



Wings and HTP

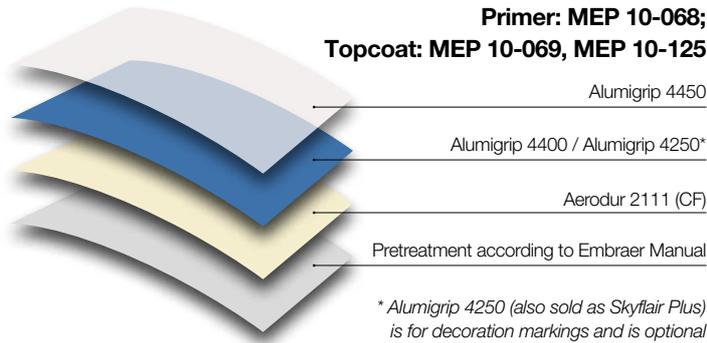
Primer: BMS 10-79; Topcoat: BMS 10-60 ty 2; In-spar: BMS 10-100 or BMS 10-60 ty 2



Embraer Executive Jets: Lineage, Legacy, and Phenom Series; Commercial Aviation: ERJ, E1, and E2 Families

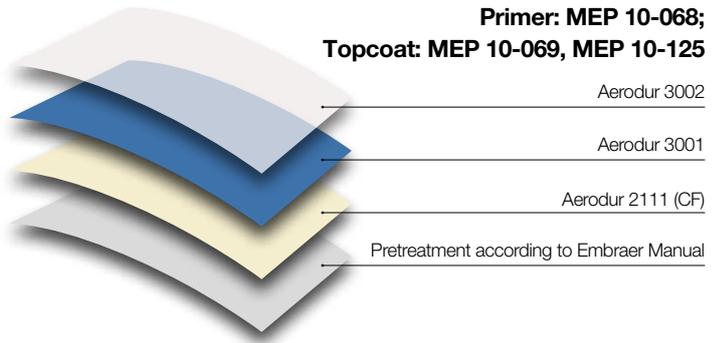
Executive Jets

Primer: MEP 10-068; Topcoat: MEP 10-069, MEP 10-125



Commercial Aviation

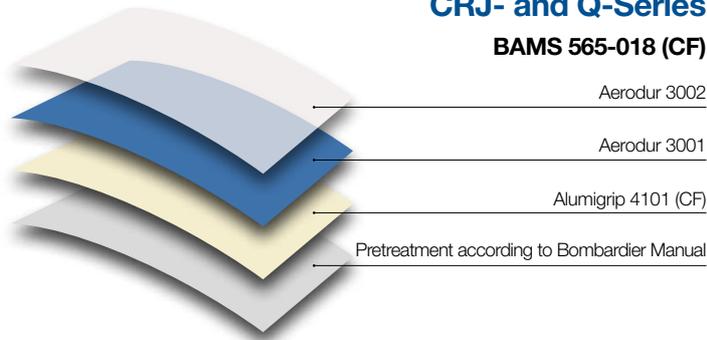
Primer: MEP 10-068; Topcoat: MEP 10-069, MEP 10-125



Bombardier

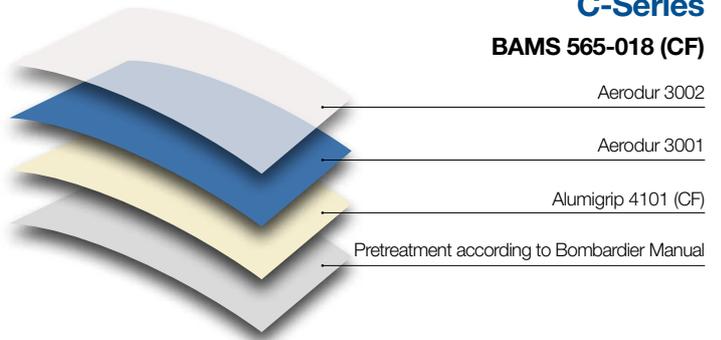
CRJ- and Q-Series

BAMS 565-018 (CF)



C-Series

BAMS 565-018 (CF)



- Structural repair / Pre-treatment for uncoated metal substrate / Chemically stripped A/C
- (Re-fresh) primer
- Intermediate coat (optional)
- Single stage topcoat
- Basecoat
- Clearcoat

AkzoNobel offers a variety of SAE AMS3095A approved systems for use in aircraft repainting and MRO. Please contact a sales representative for more information.

AkzoNobel

aerospace.akzonobel.com

AkzoNobel has a passion for paint. We're experts in the proud craft of making paints and coatings, setting the standard in color and protection since 1792. Our world class portfolio of brands – including Dulux, International, Sikkens and Interpon – is trusted by customers around the globe. Headquartered in the Netherlands, we are active in over 150 countries and employ around 35,000 talented people who are passionate about delivering the high performance products and services our customers expect.

For more information please visit www.akzonobel.com.

AkzoNobel Aerospace Coatings is an ISO 9001, ISO 14001 and AS9100 certified company.

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