



PPG Aerospace
PRC-DeSoto



Desothane[®] HS
The leading choice in Aerospace coatings

Desothane® HS

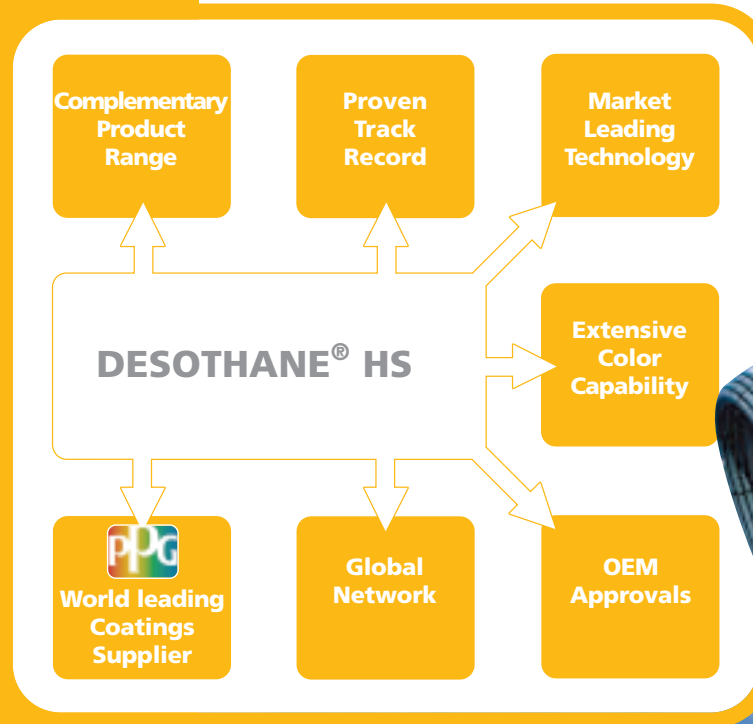
The leading choice in Aerospace coatings

Key Features

- Low VOC exterior topcoat
- High quality surface finish
- Excellent application characteristics
- Superior UV resistance and color stability
- Fully approved by major OEMs
- Complete range of colors
- Wide range of system options

Customer Benefits

- Enhanced airline image
- Reduced maintenance costs
- Extended service life
- Reduced down time
- Maximum branding and image impact
- Low risk option - proven solution
- One topcoat for all fleet maintenance



Why Choose Desothane® HS?



Desothane[®] HS is the reliable option

OEM

- Proven in service performance
- More than 9 years practical experience
- Only topcoat approved at both major OEMs

Airlines continue to be impressed with Desothane's performance, outstanding gloss retention and adhesion characteristics, after 6 years in service.

MAINTENANCE

In the Maintenance environment Desothane HS is recognized as the best value solution combining robust application characteristics with a high quality surface finish.



PPG PPG Aerospace

PPG Aerospace is a division of PPG Industries, Inc - world leading supplier of industrial coatings and chemicals.

- 100 years old
- 30000 employees
- manufacturing in 20 countries

Supplier of aerospace coatings since the early 20th century.

PPG Aerospace is also a supplier of Eldorado Paint Strippers and Cleaners, Aircraft Transparencies, Windows, PRC[®] & Pro-Seal[™] Aerospace Sealants and Semco[®] Packaging & Application Systems.



Desothane[®] HS

The most widely used topcoat for new commercial aircraft



Our Customers include:



Process optimization

Delivering customer value

- Productivity gains
- Image enhancement
- Environmental benefits

Desothane® HS

Market leading technology

Desothane® HS systems include

- Chromate free primers
- Selectively Strippable System
Innovative solution for reducing maintenance costs
- Innovative mica technology

Selectively Strippable System

- 10 years in service experience
- Removal of topcoat only
- No primer application
- No sanding
- No resealing
- Low toxicity paint removers
- Hazardous waste reduction





Desothane[®] HS



Color Capability

- Global capability
- Rapid color development
- Global color styling capability
- Rebranding and new livery design support
- Full range of special effect "MICA"
- Innovative high sparkle Mica Technology



GLOBAL NETWORK OF Application Support Centers



GLOBAL NETWORK OF Application Support Centers (ASCs)

- Local sales support
- Local technical support
- Quick Response Service for "A.O.G.s"

PPG Aerospace product range also includes

- Eldorado Paint Strippers & Cleaners
- Transparencies
- Windows
- PRC® & Pro-Seal™ Aerospace Sealants
- Semco® Packaging & Application Systems
- Total Service Solutions

All available through PPG Aerospace Global ASC Network



Desothane® HS

Global Network

Delivering global capability locally

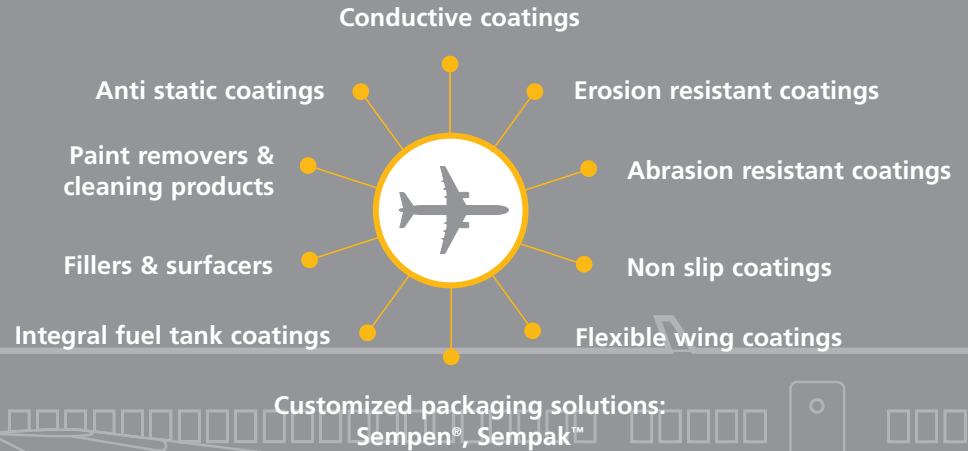


Desothane® HS

Global OEM Approvals

The only external topcoat approved at both major commercial airframe constructors

- Multiple drying options to suit different environments
- Multiple approvals enables use of one topcoat for all fleet maintenance
- Wide range of system options



APPROVALS

Airbus

AIMS 04.04.012
AIMS 04.04.013
AIMS 04.04.014
AIMS 04.04.025
AIMS 04.04.031
AIMS 04.04.032
ABP 4.2127
ABP 4.2134

Boeing

BMS 10-60 Type 1&2
BMS 10-72 Type 8
BMS 10-125 Type 3
BMS 10-126 Type 1

Bombardier

BAMS 565-02
BAMS 565-09
DHMS C4.04

Embraer

MEP 10-069

Fokker

NTO TS03.54528

AEA

AMS 3095

Douglas

DMS 2143
DPM 6456
DPM 6546

De Havilland

C4.04

Federal Express

99-015

Gulfstream

GAMPS 3209

Lufthansa Technik

M-5.20.02

Raytheon

99-015

Rolls Royce

MSRR1006

Saab

STD175439



First Class Global Service and Support

At PPG Aerospace, our network of Aerospace Service Centres (ASCs) is key to providing one worldwide source of global customer support. We are conveniently located to offer global capability from a regional base that improves delivery of our products and brings technical resources closer to you.

PPG Aerospace – PRC-DeSoto

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Each ASC is staffed by technical support specialists who can quickly provide the information you need on any PPG Aerospace product, with real commitment to rapid and responsive customer service.

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