

The next generation of commercial coatings





### ALL FOR ONE ONE FOR ALL

We asked fleet operations, body builders and truck repair facilities for their input on creating a premium paint system that can best fulfill the wide-ranging needs of today's commercial transportation industry.

The result is the DELFLEET ONE® paint system from PPG—an innovative, truly revolutionary solution that delivers unparalleled color capability, painter-friendly application, versatile speed control for all types of jobs, and the industry's lowest VOC ratings.

Ideal for paint operations of virtually every size and specialty, the Delfleet One system brings commercial vehicle coatings to an entirely new level of performance—one that does it all.

Welcome to the next generation of commercial coatings.

The *Delfleet One* paint system from PPG.



With thousands of OEM, fleet and transit color formulas, and the industry's most advanced color matching tools, the *Delfleet One* paint system is what the commercial aftermarket has long awaited.

#### **COMPACT SYSTEM WITH FULL COLOR CAPABILITIES**

This compact mixing system includes the latest aluminum and pearl pigments to provide full color capability for direct gloss, basecoat and matte colors. In total, there are just 49 toners, four binders and four paint additives. Supporting the system is PPG's comprehensive color database that will continue to grow as new colors, special mixes and variant formulas emerge.

#### UNPARALLELED SUPPORT FOR MATCHING COLORS

As a worldwide leader in color, we've equipped the *Delfleet One* paint system with a number of advanced color tools for identifying and consistently achieving accurate color matches.



#### **EXCLUSIVE COLOR SELECTOR**

The Delfleet One Color Selector houses thousands of OEM color chips, including hundreds of variant colors—providing "what you see is what you'll spray" accuracy for precisely matching commercial vehicle colors. The large chips are arranged chromatically, making it easier to find one that best matches the target color.

#### PPG DIGIMATCH™ SPECTROPHOTOMETER

Small enough to hold in one hand, this revolutionary spectrophotometer makes it easy to accurately read a vehicle color, even on curved panels and tight areas. The camera's six imaging angles, with additional six reflectance angles, provide texture information to help retrieve the correct formula matches, quickly and efficiently.

#### PPG VISUALIZID™ 3D COLOR VISUALIZATION

This unique visualization technology creates realistic, 3D renderings of the target finish, giving technicians the enhanced ability to compare and determine the best match from the PPG color library. Users can view side-by-side comparisons of the color at flash, face and flop angles, as well as zoom in and compare effect pigments.

#### PAINTMANAGER® XI SOFTWARE

Ideal for managers and technicians alike, the PaintManager XI software program is a networkcapable color management system delivering fast access to color formulations for OEM trucks, commercial fleets and custom colors. This advanced tool also includes a variety of paint tracking and reporting features for monitoring and managing the productivity and profitability of the paint operation.

#### **EXCLUSIVE TINT GUIDE**

Developed to simplify tinting when it's needed, the poster-size *Delfleet One* Tinting Guide makes it easier for the technician to determine which toners will move a color to achieve an accurate match.

#### PPG COLOR MATCHING LABORATORY

Our standing as the industry's technological innovator is reinforced with the PPG Color Matching Laboratory, dedicated exclusively to matching commercial vehicle colors. Utilizing electronic and scientific methods made possible through advanced equipment and proprietary computer software programs, this automated system is capable of running continuously to produce more color formulations for the commercial market. The result: fast, accurate color matches the first time.







Developed with the painter in mind, new users will adapt readily to the *Delfleet One* paint system using traditional application techniques.

#### **EASY TO SPRAY**

Painters especially will appreciate the excellent stability and consistency of the system's next-generation toners. This translates to similar ready-to-spray viscosity from color to color—minimizing the need for spray gun adjustments for reliable results.

# EQUALLY IMPRESSIVE, THE DELFLEET ONE PAINT SYSTEM IS EXCEPTIONALLY EASY TO APPLY, WITH FEATURES THAT INCLUDE:

- Excellent metallic control
- Good rivet hang
- Outstanding matte control with impressive anti-burnishing

#### **EASY TO MIX**

With a simple 2:1:1 mix ratio for basecoat and direct gloss, even the most novice painter can learn and master mixing *Delfleet One* colors in short order.

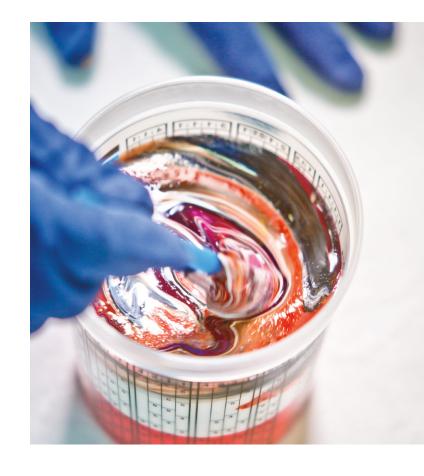
There's no free solvent in the color formula and no additive is required in the ready-to-spray mix, saving time in the mixing room.

#### SPEED CONTROL BY CHOICE OF HARDENER

The *Delfleet One* paint system offers the convenience and flexibility to adjust dry times via hardener selection—use a faster hardener for spraying small parts, or a slower hardener to keep the application window open for large jobs.

#### SHARED HARDENERS AND REDUCERS

Cross-use of products is another strong suit of the *Delfleet One* paint system's simplicity. For example, the basecoat, direct gloss, urethane sealer and clearcoats can share the same hardeners and reducers, with no fourth component or accelerator required.







No other commercial paint system on the market can cover the commercial transportation color palette and offer ultra low VOC ratings of 1.5 for basecoat, direct gloss and matte finishes. Additionally, our undercoats and clearcoats have VOC ratings of 2.0 or less.

# AS THE INDUSTRY'S MOST ENVIRONMENTALLY PROGRESSIVE PAINT, THE DELFLEET ONE SYSTEM FEATURES A NUMBER OF BENEFITS:

- Better for the environment—offering a 57% reduction in VOC emissions over traditional paint systems
- Ideal for operations approaching their maximum permissible limits for VOC emissions
- Well positioned for future VOC legislative changes

#### FOSTERING A HEALTHIER. PRODUCTIVE WORKPLACE

With its ultra low VOC capability, the *Delfleet One* paint platform significantly improves facility air quality versus a conventional coating system. This is something all employees—including those outside the paint operation—can appreciate.

#### A SIMPLE, COMPLETE PRODUCT LINE

The *Delfleet One* paint system raises the bar for performance and efficiency thanks to its concise lineup of products engineered to work together, keeping inventory requirements to a minimum.



#### **UNDERCOATS**

- Fast-drying epoxy primers, urethane primers, surfacers and sealers
- Easy mix ratios
- Excellent adhesion and impressive corrosion resistance
- Convenience of shared hardeners and reducers with topcoats
- VOC RTS ratings of 1.9 or less



#### **TOPCOATS**

- Available in basecoat, direct gloss and matte finishes
- Easy to learn, mix and apply
- Excellent metallic control
- Good rivet hang
- 1.5 VOC for basecoat, direct gloss and matte



#### **CLEARCOATS**

- Painter-friendly application
- Option for spot repairs and small parts
- Option for large jobs, general use and hotter operating temperatures
- Impressive hang and easy buffability
- 2.0 VOC or less





### AN UNPARALLELED COMMITMENT TO TRAINING AND SUPPORT

We designed the Delfleet One paint system to deliver color excellence, exceptional ease of use and ultra low VOC. Then we went one better by supporting this revolutionary system with a level of training and service that's unmatched throughout the industry. Our PPG commercial coatings professionals, along with our extensive network of commercial coatings distributors, will be ready to assist you from Day One.

### TECHNICIAN TRAINING FROM THE BEST

Our comprehensive training curriculum is a great resource for enhancing a painter's knowledge and skill level. Available online and at PPG Business Development Centers across North America, our training courses are taught by the industry's most experienced instructors using the latest equipment and best practices.



#### **TECHNICIAN CERTIFICATION**

Combining classroom education and hands-on training, this course provides technicians with in-depth knowledge on products, equipment and application procedures. Technician certification also helps qualify those operations wishing to participate in the PPG Commercial Vehicle Paint Performance Warranty Program.

#### THE PPG COMMERCIAL VEHICLE PAINT **PERFORMANCE WARRANTY**

This comprehensive guarantee program will benefit not only commercial vehicle owners, but fleet operations, original equipment manufacturers and commercial refinishers as well. The warranty backs the durability of any paintwork—either an original finish or repair—performed to PPG certification standards. The duration of the warranty varies from 5 to 7 years, depending on the Delfleet One paint products used.







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