TECHNICAL DATA

COCKPIT AND PASSENGER-CABIN WINDOWS
LANDING-LIGHT LENSES

Bombardier* CRJ100*/CRJ200*/CRJ700*/CRJ900*/CRJ1000* Aircraft

PPG Aerospace is a leading and experienced manufacturer of original-equipment and replacement windshields, side cockpit windows, passenger-cabin windows and landing-light lenses for Bombardier Aerospace CRJ regional jets. PPG Aerospace has been the single source of cockpit windows to Bombardier Aerospace and worldwide operators of the CRJ fleet since the first aircraft was delivered.

PPG’s continuous improvement of the windshields and side cockpit windows has provided the industry with transparency that are among the longest performing and most reliable. The all-glass design is based on HERCULITE® II chemically strengthened glass, which has been proven in field service for commercial, regional and general aviation aircraft. The high strength-to-weight ratio and optical clarity of the design meet the challenging operating envelope for the CRJ series of aircraft.

In addition to supplying transparencies with demonstrated performance and reliability, PPG Aerospace helps operators lower their transparency maintenance costs and increase their on-aircraft performance through engineering services including operator training and fleet data analysis. These custom-designed programs enable operators to maximize the value of PPG cockpit windows for the CRJ series of aircraft.

SURFACE SEAL® Coating by PPG
Surface Seal coating is available on all PPG windshields for the Bombardier CRJ fleet. Hydrophobic Surface Seal coating dramatically improves the ability of the windshields to shed water, providing the ultimate in visibility for pilots during wet conditions.

When ordering your spare windshields from PPG for Bombardier CRJ aircraft, ask for Surface Seal coating. The parts can be coated by the PPG professionals at the factory before they ship, or the coating can be field applied to windshields on in-service aircraft with Surface Seal coating system kits. Ask your PPG Aerospace representative for details.

Stocks Worldwide
With inventories of cockpit windows maintained worldwide, PPG is able to service customers from global stocking locations.
Main Windshield

Side Cockpit Window

Passenger-Cabin Window

Part Numbers

Ordering Information

Orders may be placed through PPG Aerospace’s worldwide network of application support centers (ASCs). For the ASC nearest you, visit www.ppgaerospace.com.

In North America, call toll-free +1 (800) AEROMIX.

Pricing, warranty and delivery details are available from your PPG Aerospace sales representative.

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Rev. 1