Technical Data Sheet

Transparencies



Cockpit windows 717, DC-9, MD-80, MD-90 airplanes



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Description

PPG's aerospace business is the leading and most experienced source of replacement cockpit windshields and windows for these airplanes. Operators of these airplanes know that PPG transparencies have the industry's best service life, as shown in PPG studies of in-service reliability.

New or exchange

For operators of 717, DC-9, MD-80 and MD-90 airplanes, PPG provides options to meet transparency replacement needs.

Operators can buy new replacement windshields and side cockpit windows from PPG and enjoy the convenience and time savings of buying directly from a single source.

PPG's exchange program for No. 1 windshields and No. 2 clearview windows offers cost savings over new parts. Operators return a No. 1 windshield or No. 2 clearview window to PPG and receive a new or rebuilt replacement part from stock, affording the most efficient turn times.

Overhaul and repair

In addition, PPG is able to overhaul and repair the No. 2 clearview framed window assembly.

Stocks worldwide

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

Main windshield

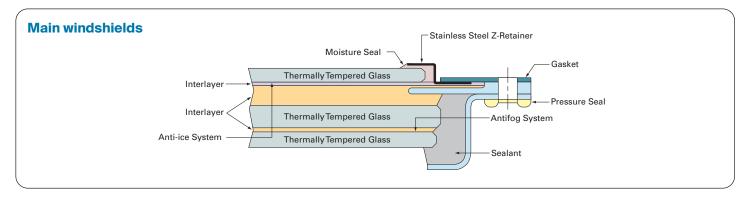
Features	Benefits
Stainless steel z-retainer	Permanent physical barrier protects sealant against moisture ingress
NESA [®] anti-ice and antifog heating systems	Full coverage heatingBetter optics
Urethane interlayer	 Provides maximum adhesion for resistance to delamination and extends service life Elasticity at low temperatures reduces potential for delamination and cold chipping

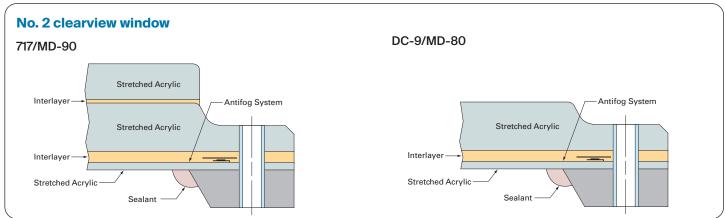
Clearview, aft and eyebrow windows

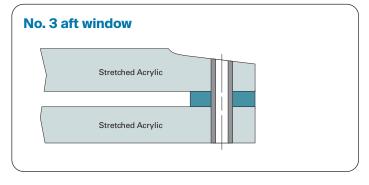
Features	Benefits
Stretched-acrylic plies	LightweightRepairableLow cost

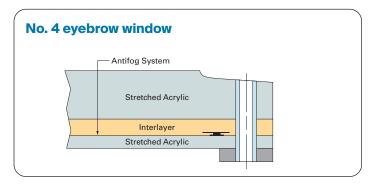
Cockpit windows

717, DC-9, MD-80, MD-90 airplanes









Part numbers

	DC-9/MD-80	717/MD-90
Left-Hand Windshield	5912290-505	5912290-507
Right-Hand Windshield.	5912290-506	5912290-508
Center Windshield	5887275-505	5887275-505
No. 2 Clearview Window	5912426-1/-2	5912426-505/-506
No. 2 Framed Assembly	5613217-501 to -520	5964420-501/-502
No. 3 Aft Window	5614212-1/-2	5614212-1/-2
No. 4 Eyebrow Window .	5912415-1/-2	5912415-1/-2

Ordering information

Orders may be placed through PPG'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 sales representative.

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This document has been reviewed by the PPG Aerospace Export Control Department and has been determined to contain only EAR99 controlled data.

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