

PPG AEROSPACE



PPG Aerospace

PPG is a world leader in the production of canopies and transparencies for military aircraft including high optical F-16 550-knot canopies, F-15, F-5, T-38 and F-4 windshields, and UH-60 and AH-1 windows. AllClear has a distribution agreement with PPG covering multiple countries.

AllClear is PPG's global preferred sole distributor for the F-16 platform.

- Single-Seat Forward Transparency 550kts
- Single-Seat Aft Transparency 550kts
- Dual-Seat Forward Transparency 550kts
- Dual-Seat Aft Transparency 550kts



F-16 TRANSPARENCIES & CANOPY DRYSEALS. SUPERIOR QUALITY, TECHNOLOGY & PERFORMANCE FOR F-16 OPERATORS

PPG F-16 transparencies' superior cross-section designs provide the increased bird-strike protection up to a 4-pound (1.8 kg) bird at 550 knots. Sophisticated coating systems provide optimum light transmission profiles and environmental durability.

Innovative F-16 canopy dry seals for increased readiness, lower life cycle cost. The pressure seal is installed between the canopy frame and transparency to establish an airtight seal. It eliminates the need for wet sealant between the frame and transparency.

The fairing seal provides a seal against rain and water. Its conductive material also provides a secondary channel for the dissipation of electrostatic charge.

The fairing seal cover resists aerodynamic forces by protecting the leading edge of the transparency coating and the fairing seals.

F-15



**AD WINDSHIELD
FORWARD CANOPY
AFT CANOPY
DUAL-SEAT AFT CANOPY**

F-5/T-38



**WINDSHIELD PANEL (F-5F)
WINDSHIELD PANEL (T-38)**

UH-60



GUNNER'S DOOR WINDOW

AH-1



**LH/RH GUNNER'S WINDOWS
LH/RH PILOT'S WINDOWS
CENTER WINDOW**

TSI PN	NOMENCLATURE	DESCRIPTION	NSN
5002237-03	F16ACAC	F-16 A/C AFT, CLEAR	1560-01-113-9483WF
5003139-03	F16ACAI	F-16 A/C AFT,ITO SOLAR	1560-01-359-2902WF
5002935-09	F16ACFC	F-16 A/C FWD, CLEAR, 350K	1560-01-195-0675WF
5003292-15	F16ACFI	F-16 A/C FWD, ITO SOLAR, 350K	1560-01-359-2904WF
5004550-09	F16ACFIE550	F-16 A/C FWD, ITO SOLAR, ESD, 550K W/C992 COATING	1560-01-462-2040WF
5004550-11	F16ACFC550	F-16 A/C FWD, CLEAR, 550K W/C992 COATING	1560-01-462-4551WF
5002239-03	F16BDAC	F-16 B/D AFT, CLEAR	1560-01-113-9486WF
5003148-03	F16BDAI	F-16 B/D AFT,ITO SOLAR	1560-01-359-2905WF
5003132-11	F16BDFC	F-16 B/D FWD, CLEAR, 350K	1560-01-195-0674WF
5005550-11	F16BDFC550	F-16 B/D FWD, CLEAR, 550K W/C992 COATING	1560-01-463-3907WF
5006550-01	F16BDFC550	F-16 B/D FWD, CLEAR, 550KT	1560-01-497-6599WF
5003293-11	F16BDFI	F-16 B/D FWD,ITO SOLAR, 350K	1560-01-359-2903WF
5005550-09	F16BDFIE550	F-16 B/D FWD,ITO SOLAR, ESD, 550K W/C992	1560-01-462-2041WF
5006550-03	F16BDFIE550	F-16 B/D FWD, ITO/ESD, 550KT	1560-01-497-5956WF
5004270-01	F16DAC550	F-16 B/D AFT, CLEAR 550KT, LAMINATED	1560-01-497-5959WF
5004270-03	F16DAI550	F-16 B/D AFT, ITO 550KT, LAMINATED	1560-01-497-5078WF
5004309	F15ACA	F-15 A/C AFT CANOPY	1560-01-009-0713
5004321	F15ACF	F-15 A/C FWD CANOPY	1560-01-019-9970
5004408	F15EA	F-15E AFT CANOPY	1560-01-294-5109
5004456	F15ADW	F-15 ADVANCE WINDSHIELD	1560-01-381-4941FX
5003854-10	T37LHWSKIT	4011530-49, KIT, T-37 W/S, LH	1560-00-567-8633
5003854-20	T37RHWSKIT	4011530-50, KIT, T-37 W/S, RH	1560-00-567-8634
5003854-30	T37WSHDWKIT	T-37 WS HARDWARE SPARES KIT	NONE
5003855-10	T37LHWS	4011546-11, ASSY, T-37 WS, LH	NONE
5003855-20	T37RHWS	4011546-12 ASSY, T-37 WS, RH	NONE
5003899	T38WS	3-13014-3, PANEL ASSY, T-38 WS	1560-00-400-0559XE
5003916	F5FWSASSY	18-13000-9 PANEL ASSY, F-5F WS	1560-01-071-4192XJ
5003945	F5FWS	18-13007-1, PANEL, F-5F WS	1560-01-163-1752
5003229-1	F4QPLH	F-4 QUARTER PANEL ASSY, LH	1560-01-174-1653
5003229-2	F4QPRH	F-4 QUARTER PANEL ASSY, RH	1560-01-174-1654



CONTACT INFORMATION

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This list is representative. For a complete list of PPG products, please contact AllClear at sales@GoAllClear.com.

Quality and Compliance

AllClear is committed to quality and continuous improvement at every level of the organization through AS9120 and ISO 9100:2008 registrations, implementing lean processes, continuous quality improvement training initiatives, and a customer service focused business model.

AllClear is also committed to ensuring full regulatory compliance. Our in-house legal and compliance teams maintain robust processes and procedures to comply with all federal, state, and local laws including ITAR, EAR, and the FCPA.

