AMERICAN SKYLITES

THE AMERICAN PATRIOT™ SKYLIGHT SYSTEM



- Factory assembled
- Factory glazed
- · Ready for installation at the job site
- Meets the intent of OSHA fall protection standards
- Accepts insulating glass from 1" up to 1-5/16"
- Pyramid up to 8'0" x 8'0" (96" x 96")
- Ridge up to 8'0" x 15'0" (96" X 180")
- Available in 4:12, 7:12 & 12:12 pitches
- Custom paint, anodized and mill finish

The **American Patriot** ™ skylight system is a complete factory assembled and factory glazed skylight system. That means the unit is manufactured in our facility under controlled conditions. Pre-glazing and pre-assembly keeps costs down by limiting the amount of field labor that is required to install the unit. Instead of having a crew put together a puzzle in less than optimum conditions, they simply install a fully assembled unit. The unit accepts insulating glass up to 1-5/16" thick in all the most popular tints and performance grades. Custom paint is applied in our factory. What's more, the American Patriot skylight system meets the intent of OSHA fall protection standards. No need for rails or cages to interfere with the clean lines of the unit. The American Patriot is truly ready for action!

American Patriot™

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Design With Light



American Patriot

Air/Water/Structural PerformanceTested to: AAMA/WDMA/CSA 101/I.S.2/A440-08, NAFS

TEST	ALLOWED	TESTED	RESUL 1
Air Infiltration per ASTM E 283:	1.5 I/S/M2 Allowed	<0.1 Measured	Pass
Water Penetration per ASTM E 331:	No Leakage Allowed	No Leakage Measured	Pass
Uniform Load Structural per ASTM E 330 @ -100.25 PSF	5.8mm Allowed	4.0mm Measured	Pass
Uniform Load Structural per ASTM E 330 @ +120.30 PSF	5.8mm Allowed	1.8mm Measured	Pass

Fall Protection:

Tested to: OSHA 29 CRF-1910.23(e)(8) **TEST**200 LB Static Load Test
2000 LB-FT (10' Drop Height) Test

ALLOWED	TESTED	RESULT
No Visible Damage	No Visible Damage	Pass
No Visible Damage	No Visible Damage	Pass







