



V A R C O P R U D E N B U I L D I N G S

QUALITY ASSURANCE

BUILDING SYSTEMS



FEATURES

- Metal Building Manufacturer's Association (MBMA) Member
- Cool Roof Rating Council (CRRC) Member
- US Green Buildings Council (USGBC) Member
- Products available to meet EnergyStar ratings

BENEFITS

- Architects, specifiers and building owners rely on Varco Pruden Buildings. Our systems are tested and proven to deliver long-term performance with lower life-cycle costs.
- VP Buildings conform to the highest industry standards for design and manufacturing, giving peace of mind that your building will stand the test of time.



CERTIFICATIONS

Varco Pruden meets or exceeds North American manufacturing and construction standards



Varco Pruden Buildings is a division of BlueScope Buildings North America. Varco Pruden, through BSBNA, meets or exceeds a wide variety of manufacturing standards.

Some of our certifications include:

IAS CERTIFIED — The International Accreditation Service has certified all of VP's domestic manufacturing facilities as having met the standards set forth in International Building Code section 1704.2.2 and section 1701.7 of the Uniform Building Code.



USGBC MEMBER — The U.S. Green Building Council (USGBC) is a non profit organization dedicated to expanding green building practices and education, and its LEED® (Leadership in Energy and Environmental Design) Green Building Rating System™. LEED addresses all building types and emphasizes state-of-the-art strategies in five areas: sustainable site development, water savings, energy efficiency, materials and resources selection, and indoor environmental quality.



QUASAR — is accredited as a Certification Body by the Standards Council of Canada (SCC). The Quality Systems Assessment Registrar website (quasarquality.com) lists VP Buildings as certified.



FACTORY MUTUAL is one of the foremost testing entities in the construction industry. VP has approvals for SSR and SLR Roof assemblies.



ASTM International is a trusted source for technical standards for materials, products, systems, and services. VP's products, tested in accordance with ASTM standards, are listed where applicable and available upon request.



COOL ROOF RATING COUNCIL (CRRC) — One of the first manufacturers to introduce "Cool" colors for roofing panels, VP has products that meet cool performance levels established by the CRRC.



ENERGY STAR® is a program designed to provide businesses and consumers with energy-efficient solutions that save money on utility bills and reduce energy waste. VP continues to increase the quantity and quality of products available to help meet government energy-efficiency requirements.



CONSTRUCTION SPECIFIERS INSTITUTE — Architects interested in specifying VP Buildings will find the CSI 3-part spec standard.



CANADIAN WELDING BUREAU — VP Buildings products are recognized for quality assurance by The Canadian Welding Bureau (CWB), a certification body accredited by the Standards Council of Canada.



ICC EVALUATION REPORTS

SSR Roof System - #ER-5621
Panel Rib Roof and Wall - #ER-4879
Vee Rib Wall - #ER-4879



STATE OF FLORIDA PRODUCT APPROVAL

Wall Panels #FL12762
Roof Panels #FL12763
Tuf-Lites #FL8713



DADE COUNTY FLORIDA PRODUCT APPROVAL

Panel Rib Roof NOA#09-0127.09 & 09-0462.21;
Panel Rib Wall NOA#02-0505.07;
Vee Rib Wall NOA#08-0514.04



UNDERWRITER'S LAB. WIND UPLIFT APPROVAL

SSR Roof-UL#TGKX-113;
SSR Composite Roof Class 90-UL#TGKX-113A;
SSR Roof w/Super Block Class 90-UL#TGKX-328;
Panel Rib Roof UL Class 60-UL#TGKX-60;
Panel Rib Roof UL Class 90-UL#TGKX-64;
VP SLR/AEP SL Roof Class



90-UL#TGKX-90

FACTORY MUTUAL APPROVED ASSEMBLIES

SSR & SLR roof systems are approved in various applications and are listed in the FM Approval Guide.
24 Ga SSR is available in Class 1-60, 1-75, 1-90.
22 Ga SSR is available in Class 1-75, 1-90, 1-120.
24 Ga SLR is available in Class 1-90, 1-120.



U.S. CORPS OF ENGINEERS

ASTM E-1592 for SLR Roof & SSR Roof



AIR & WATER FILTRATION APPROVAL

Test results available on all VP Wall & Roof Panels

FIRE CODE COMPLIANCE — ICC, UL, & FACTORY MUTUAL

VP steel roof systems are ICC Class A fire rated roof assemblies. UL fire resistance ratings of 1 to 1-1/2 hours are available for roof and wall assemblies per UL Design No. P265, P268, P516, U425 and U489. VP SSR roof systems have been tested in accordance with ASTM E108 fire tests per Factory Mutual Approval Standard 4471 resulting in a Class A roof assembly rating. Reference Factory Mutual test reports 1D9A5.AM, 1Z4A8.AM and 3006666.

SKYLIGHTS

VP's TufLite panels and Tuf-Dome skylight have been tested to support a 300 lb. load over a 1 sq. ft. area, as well as uniform gravity and uplift load test. Other test results available.

ACCESSORIES

Varco Pruden provides doors and accessories which meet manufacturing standards such as AWS (D1.1; NAIMA (202), SDI (100).



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2099 Certifications
Issue Date: 2006
Revised: 6/12