Conventional Seam Systems

sealant located within lock #1

sealant located within lock #3

for superior seam stability and ease of installation (triple-lock seam)

even more stability achieved with third

Our Breakthrough Seam System

BELIEVE IT OR NOT.

When you look at most metal roofs on the market today, you're looking at systems that rely on technology that's over 30 years old.

It's a fact that the design of existing standing seam roof systems has not been fundamentally upgraded since 1969 — when assumptions about wind resistance and expected roof performance were severely undercalculated compared to what we know today.

OUR SYSTEM IS DIFFERENT.

We've used the latest technology available to develop a metal roof system that's designed for tomorrow — with components and techniques that surpass other systems.

Inland Buildings believes exceptional fabrication along with the new technological breakthroughs in developing our Standing Seam System will make you an industry leader.

We urge you to take advantage of the latest technologies with a roof system that's designed for tomorrow.

The ease of erectibility, dependable performance and cost efficiency make this system superior to its competition.

For more information about the VS-216 roof system and how you can provide your builders and erectors with the most technologically advanced roof system available, contact Inland Buildings today.

2141 Second Ave. SW
Cullman, AL 35055
1.800.438.1606
www.inlandbuildings.com

Inland Buildings, a leading Manufacturer of pre-engineered metal buildings, is proud to offer the VS-216 roof system to its customers. This product will meet or exceed your expectations.

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The following recognized certifications and listings have been earned:

Underwriters Laboratories UL-90 Classification Construction No. 506

Underwriters Laboratories UL 580 Class 90 listing

FM Classification Construction No. 1-90, 1-165 listing

Corps of Engineers CEGS 07416 Uplift Test

ASTM E 1592 Uplift Test (three tests each span each gauge)

ASTM E 1646 Water Leakage

The VS-216 panel system has been tested and certified by independent testing agencies and laboratories and achieved the loads and ratings shown below.

Underwriters Laboratories Inc.

FM Classification Construction No. 1-90, 1-165 Listing

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VS-216 roof with TripleLok or QuadLok Seam

ASTM E 1646 Water Leakage

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<td>79.4</td>
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EXEMPLARY STRUCTURAL INTEGRITY.

The breakthroug technology behind our seaming system is the reason why our metal roof is the best in its class for perfor-

1. The TripleLok™ seam is accomplished by seaming the entire roof with an electrical seamer. This seam will provide an
   allowable wind uplift load of 48 psf.*
2. The QuadLok™ seam is accomplished by seaming the entire roof with an electrical seamer. This seam will provide an
   allowable wind uplift load of 63 psf.*
3. The VS-216 roof system is only required in extremely high wind areas such as coastal regions. This seam is accomplished by
   seaming typical roof zones with an electrical seamer, when required. This seam will provide an allowable wind uplift load of 63 psf.*

In almost every case, your entire roofing system is accomplished
by placing load resisting bends between the seam and the stresses
of panel deflection. These load resisting bends are formed by placing load resisting bends between the seam and the stresses of panel deflection. These load resisting bends are formed by installing our patented panel system, even inexperienced operators with little or no training can easily accomplish a good
seam – because our seam is larger by design, allowing the seamer to lock onto the seam, and
stay locked, until the seam is finished.

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EXCELLENT AESTHETIC APPEARANCE BACKED BY SUPERIOR STRUCTURAL INTEGRITY.

IT ALL BEGINS WITH A SEAM.

A METAL ROOF IS ONLY AS GOOD AS THE SEAMS THAT HOLD IT TOGETHER.

Recent changes in wind uplift resistance requirements and testing methods have called for a new approach to roof performance.

And while some manufacturers continue to reject these changes by rolling out new standing seam systems with "auxiliary" solutions, we have invested in a robust new patented system and technology that is specifically designed to meet and exceed these new requirements.

Here you can have excellent aesthetic appearance in a durable/channel standing seam roof without compromising superior wind and water resistance.

The breakthrough technology behind our patented system is the result of our extensive research in the areas of wind uplift resistance, reliability, and cost efficiency.

Our proven, patented seam – utilizing the VS-216 panel system technology – provides superior wind and weather protection under all roof loading conditions. The seam geometry and seaming methods virtually assure that your installed roof will perform as it was designed at the lowest cost.

Our patented roof system accommodates all three roof zones – simply and efficiently – without added materials or altering panel/purlin placement.

By using the QuadLok seam, the perimeter conditions of roofs in high wind coastal locations can meet wind uplift loads without exterior clamps and brackets that most other roof systems require to meet the 200-psf uplift load.

The QuadLok™ seam is the only seam on the market that provides higher uplift resistance with 24 gauge panel than all other roof systems using 22 gauge panel.

Standard industry wind tunnel tests on various roofs configurations have shown that the wind loading on a roof is divided into three zones:

Zone I: LOWEST LOAD – main field of the roof (about 80% of total roof surface)
Zone II: INTERMEDIATE LOAD – area around the perimeter of the roof (about 15% of total roof surface)
Zone III: HIGHEST LOAD – at each corner of the roof (about 5% of total roof surface)

The patented VS-216 panel system’s technology offers considerable benefits to the roof designer, roof installer, contractor and building owner. The VS-216 patented roof system truly provides a "triple threat" when seamed with a 24 gauge panel over 5’0” purlin spacing.

The VS-216 technology eliminates the need for additional materials, reduces panel deflection, and added complexity during installation.

The VS-216 technology provides a wind uplift loading of 48 psf.* when seamed with a 24 gauge panel over 5’0” purlin spacing.

In almost every case, your entire roofing system is accomplished by placing load resisting bends between the seam and the stresses of panel deflection.

The VS-216 technology – provides superior wind and weather protection under all roof loading conditions. The seam geometry and seaming methods virtually assure that your installed roof will perform as it was designed at the lowest cost.

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First thing to know about standing seam roofs is that, unlike other systems on the market, the VS-216 roof system does not require seaming at each individual panel. This is because the panel seam is only required in extremely high wind areas such as coastal regions. This seam is accomplished by seaming specialized roof zones with an electrical seamer, when required.

The QuadLok™ seam is only required in extremely high wind areas such as coastal regions. This seam is accomplished by seaming specialized roof zones with an electrical seamer, when required. This will provide an allowable uplift load of 63 psf.* in 1/3 gage panel over 5’0” purlin spacing.

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The VS-216 technology – provides superior wind and weather protection under all roof loading conditions. The seam geometry and seaming methods virtually assure that your installed roof will perform as it was designed at the lowest cost.

The QuadLok™ seam is the only seam on the market that can meet Zone III uplift loads. The QuadLok™ seam is accomplished by seaming the entire roof with an electrical seamer, when required.

Meeting Zone III uplift loads: 63 psf* when seamed with a 24 gauge panel over 5’0” purlin spacing.

The QuadLok™ seam is the only seam on the market that provides higher uplift resistance with 24 gauge panel than all other roof systems using 22 gauge panel.

1. It's the only seam on the market that can meet 360°+ 90° lifting resistance because of its position within the seam. And the patented panel clip provides even greater air and water resistance, because it doesn't interfere with the sidelap sealant seal.

2. Fool-proof installation: all that is required is the placement of the panel clip throughout...
EXCELLENT AESTHETIC APPEARANCE BACKED BY SUPERIOR STRUCTURAL INTEGRITY.

IT ALL BEGINS WITH A...

A METAL ROOF IS ONLY AS GOOD AS THE SEAMS THAT HOLD IT TOGETHER.

Recent changes in wind uplift resistance requirements and testing methods have called for a new approach to roof performance. And while some manufacturers continue to react to these changes by retrofitting their existing roof systems with "band-aid" solutions, we have invested in a totally new patented method and technology that is specifically designed to meet and exceed these new requirements.

Now you can have excellent aesthetic appearance in a affordable standing seam roof without compromising superior wind and water resistance.

The breakthrough technology behind our patented seam is the reason why our metal roof is the best in its class for performance, reliability, and cost efficiency.

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When roof zone without added materials or altering panel/purlin placement.

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<tr>
<td>2'6&quot;</td>
<td>16&quot;</td>
<td>24 ga.</td>
<td>8&quot;</td>
<td>16 ga.</td>
<td>5'0&quot;</td>
<td></td>
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<td>16&quot;</td>
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<td>8&quot;</td>
<td>16 ga.</td>
<td>2'6&quot;</td>
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</tr>
</tbody>
</table>

* Design Load = (Mean Ultimate Load/Safety Factor) based on U.S. Corps of Engineers CEGS07416

VS-216 roof system and its components are covered by US Patent numbers 5,692,352 - 5,737,894 - 6,301,853 B1 and other patents pending.

Inland Buildings believes the past 30 years of experience and innovation has put us in a position to truly make a difference in the metal roof industry.

Inland Buildings, a leading Manufacturer of pre-engineered metal buildings, is proud to offer the VS-216 roof system to its customers. This product will meet or exceed your expectations.

No other roof comes close

A number of advanced features combine to make this metal roofing system the best in its category.

The ease of versatility, dependable performance and cost efficiency make this system superior to its competition.

For more information about the VS-216 roof system, and how you can provide your builders and erectors with the most technologically advanced roof system available, contact Inland Buildings today.

2141 Second Ave. SW
Cullman, AL 35055

1.800.438.1606
www.inlandbuildings.com

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BRS VS-216 Brochure Revision Jan 09_C1.indd   1/20/09   11:21:28 AM
Inland Buildings, a leading Manufacturer of pre-engineered metal buildings, is proud to offer the VS-216 roof system to its customers. This product will meet or exceed your expectations.

Inland Buildings believes exceptional fabrication along with the newest technological breakthroughs in developing our Standing Seam System will make you an industry leader. We urge you to take advantage of the latest technologies with a roof system that’s designed for tomorrow.

The ease of erectibility, dependable performance and cost efficiency make this system superior to its competition. For more information about the VS-216 roof system and how you can provide your builders and erectors with the most technologically advanced roof system available, contact Inland Buildings today.

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The following recognized certifications and listings have been earned:

- Underwriters Laboratories UL-90 Classification Construction No. 506
- Factory Mutual Class 1-90 and 1-165 Listing
- Corps of Engineers CEGS 07416 Uplift Test
- ASTM E 1592 Uplift Test (three tests each span each gauge)
- ASTM E 1646 Water Leakage
- The VS-216 panel system has been tested and certified by independent testing agencies and laboratories and achieved the loads and listings shown below.

VS-216 roof system and its components are covered by US Patent numbers 5,692,352 - 5,737,894 - 6,301,853 B1 and other patents pending.

ASTM E 1592 Uplift Test Results

<table>
<thead>
<tr>
<th>Panel Opening</th>
<th>Panel Height</th>
<th>Panel Gauge</th>
<th>Design Load CEGS (sf = 1.65*)</th>
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<td>79.4</td>
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<td>28.0</td>
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</table>

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No Other Roof Comes Close

A number of advanced features combine to make this metal roofing system the finest in its category. Our Breakthrough Seam System is designed with high-gloss, rust-resistant, non-adhesive solid vinyl tape, and our TripleLock™ and QuadLock™ Seams provide the most stable, easy-to-install metal roofing system available today.

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