The ROGUE Difference

Bastian Solutions took the challenge head on and engineered a pallet with the benefits of the wood block pallet (upfront cost and strength), the benefits of plastic (cleanliness, international shipping, and re-usability) with additional Internet of Things capabilities.

INNOVATIVE

Composite Pallets

Bastian Solutions integrates leading technologies in material handling and information systems coupled with proven operational strategies.

Our experts combine the powers of scalable material handling systems, innovative software and custom automation engineering for complete, unique solutions.

Our goal is to use these tools to help companies, across a broad spectrum of industry segments, become leaders in their industries.

We know material handling solutions do not come in a one-size-fits-all package. That’s why we hold decades of experience in custom vertical industry solutions.

Our experts partner with you to engineer a material handling system focused on your business objectives.

Block Pallet Specifications

Rackable Load Capacity: 2,800 lbs
Dynamic Load Capacity: 5,000 lbs
Static Load Capacity: 12,000 lbs
Dimensions: 48” x 40” x 5.56”
Weight: 65 lbs
Fork Pocket Entry: 48” side 13.85”, 40” side 11.75”

Premium Features:
- Engineered for AS/RS systems
- Design for Multi-Directional Conveyance
- Four-Way Entry
- Smooth Non-Marking Top Surface
- Modular in Dimensional Size
- Multiple Stringer Types Available
- Custom Colors Available

Cost Per Trip

Upfront Cost

Reusability

Life Expectancy

International Shipping

Safety

Weight

Strength

Wood

Plastic

Metal

Rogue

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Strength & Durability
With our innovative fiber reinforced lightweight composite core and armored skin, ROGUE is rackable up to 2800lbs, impact resistant, dimensionally stable, and is reusable for more trips. No more one time use pallets and no longer will products be damaged due to pallet failure.

Safety
No more injured employees due to splinters or protruding nails. Loss of inventory due to a broken wood pallet is a thing of the past. ROGUE is constructed to ensure your employees’ safety.

Integration
We sought out to applied our expertise in material handling systems integration when creating the ROGUE Composite Pallet. ROGUE is compatible with your current supply chain and material handling equipment (MHE) such as pallet conveyor, pallet dispensers, AS/RS, fully automated systems, & robotic palletizers.

Cost Savings
ROGUE Composite Pallet offers the most competitive life cycle cost while providing all the benefits of a more expensive plastic or steel pallet, at the low cost of a traditional wood pallet, eliminating the high upfront costs for quality pallets.

Cleanliness
High sanitation areas for food or medical products need to avoid outside contaminants. We engineered ROGUE to meet FDA cleanliness requirements. The pallet is washable, eliminating the need to fumigate wood pallets that may contain outside pests or bacteria.

Sustainable
ROGUE is constructed with low environmental impact materials that enable ROGUE to be reusable for years to come, greatly reducing the use of natural resources such as wood and required landfills.

Industry Applications
Ideal for defined loop supply chains such as grocery, pharmaceutical, retail, automotive and home & garden.

Guarantee
Bastian Solutions has a long and proud history of standing behind its products and services. The ROGUE comes with 100% customer satisfaction as well as an optional “Try It Before You Buy It” program.
**INNOVATIVE**

**Asset Tracking Option**

**BlueHound Portal & IoT Asset Tracker**

If desired, ROGUE Pallets can be enabled with our BlueHound Internet of Things (IoT) asset tracker which features a web-based portal where users login to see their tracking information. With three simple tabs, Map, Home and Analytics, users can easily navigate through their data and insights.

At Bastian Solutions, our vision is to optimize our customers’ facilities and increase visibility and efficiency throughout the supply chain. We make this possible by offering a range of internet-enabled devices along with our advanced material handling technologies. Bastian Solutions engineered the BlueHound Asset Tracking System to go beyond the industry standard of traditional tracking.

**Sensors:**
- GPS, Verizon Cellular Connection,
- Movement, Impact, Temperature

**Add on Sensors:**
- Bluetooth, Humidity, Air Pressure

**Size & Weight:**
- Embedded within Pallet Leg

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**ROGUE Fits Within Your Current Supply Chain**

The ROGUE pallet was specifically designed to meet the requirements of multiple levels of the supply chain whether if your facility is a fully manual, fully automated, or somewhere in between. Bastian Solutions' engineers have designed the ROGUE Composite Pallet to meet all requirements for your distribution needs.

**Marketing Opportunity**

ROGUE can have custom graphics installed to better fit your company’s brand. Custom colors are available by request.

**Start Shipping Today!**

Call for additional information
888.725.3046

Learn more about the ROGUE Composite Pallet
www.roguepallets.com
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GEORGETOWN, KY

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