



The Challenges:

Before deploying gStore, the retailer faced several challenges:

- Lack of Inventory Visibility: Inventory accuracy was limited to 80%, which constrained sales opportunities.
- Manual Audits: Quarterly audits were time-intensive and inefficient.
- Frequent Stockouts: Low back-to-front replenishment rates impacted product availability.
- Analytics Gap: Limited insights into product movement and sales trends restricted data-driven decision-making.
- Sales Potential: Stores missed opportunities to boost sales and conversion rates across various categories.







About the Customer

With over 300 stores across North America, this fashion retailer's brands deliver a seamless omnichannel shopping experience for style-conscious consumers.

Geography: North America

Fulfillment Specs:

- Live in 55 stores the solution will be rolled out to 250 more in the near future
- Integrates with both overhead RFID readers and handheld scanners
- Seamlessly incorporates smart fitting rooms and Electronic Article Surveillance (EAS)
- ▶ Deployment Speed 2 stores live per week

GreyOrange Projected Impact

- 98% inventory accuracy with location precision of 3-6 ft.
- Conversion rate improvement of >10%
- Productivity increase of >45%



The Solution:

The retailer deployed gStore, a retail SaaS platform that delivers real-time inventory management and actionable insights.

Key Functionality

- Real-time inventory tracking Overhead RFID technology provides precise, up-to-the-minute inventory visibility across all store locations.
- Efficient replenishment Real-time updates ensure the right products are always available on the sales floor.
- Intelligent tasking Optimized workflows and auto-generated tasks streamline operations and empower store associates.
- Enhanced conversion rates High-volume stores saw a 10% sales boost, while other locations experienced a 5% improvement, thanks to better inventory accuracy.
- Simplified operations A unified platform reduced manual processes and enhanced efficiency.
- Data-driven insights Advanced analytics enabled smarter decisions about inventory and sales strategies.
- Improved visual merchandising Actionable insights allowed for better seasonal and promotional displays.
- Omnichannel fulfillment gStore set the foundation for managing Buy Online, Pickup In-Store (BOPIS) and Ship From Store (SFS) orders seamlessly.



The Impact:

The gStore deployment has already yielded significant improvements:

- Inventory Accuracy: Increased to 98%, with precise location tracking within 3-6 feet, updated in real time
- Sales Growth: Expected overall increase of over 5%
- Productivity Gains: Over 45% improvement in operational efficiency
- Enhanced Customer Experience: Store associates are better equipped to assist customers and provide exceptional service



