

# 01

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REACH Cut Planner's AI handles unexpected changes in order quantities by leveraging its advanced algorithms and automated processes to quickly adapt to new requirements.

Here's how it manages such changes:

## **Dynamic Adjustment of Markers and Plies:**

REACH Cut Planner automatically recalculates the optimal allocation of markers and plies when order quantities change.

This ensures that the cutting plan is always aligned with the latest order specifications, minimizing fabric waste and maintaining efficiency

## **Automated Rolls Management:**

REACH Cut Planner manages fabric rolls by dynamically adjusting the allocation strategy based on updated order quantities.

This helps in maintaining fabric accountability and availability, ensuring that the right amount of fabric is used without excess waste

## **AI-Driven Process Optimization:**

The AI capabilities of REACH Cut Planner allow it to handle multiple variables and potential solutions beyond manual capabilities.

This means it can efficiently find new optimal solutions quickly when there are changes in order sizes, colors, shades, or widths

## **Real-Time Data Analysis:**

By capturing and analyzing cutting room data in real-time, the software enables informed decision-making that can accommodate sudden changes in orders.

This helps in maintaining productivity and meeting shipping deadlines even with fluctuating demands

Overall, REACH Cut Planner's AI-driven approach allows it to seamlessly adapt to unexpected changes in order quantities, ensuring efficient use of resources while minimizing disruptions in the production process.