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REACH Cut Planner is a sophisticated Cut Order Planning software that leverages artificial intelligence (AI) to optimize the garment manufacturing process.

Here are the key AI capabilities of REACH Cut Planner:

Automated Marker Allocation:

The REACH Cut Planner uses AI to automatically allocate markers, which helps in minimizing fabric waste by optimizing the layout of patterns on fabric

Automated Plies Allocation:

It automates the allocation of plies, ensuring that fabric layers are used efficiently, which is crucial for reducing waste and improving productivity

Automated Spread Planning:

AI-driven spread planning allows for precise and efficient spreading of fabric, taking into account various factors such as order size, color, shade, and width

Automated Rolls Management:

The REACH Cut Planner manages fabric rolls automatically, optimizing their use to prevent excess waste and ensure that the right amount of fabric is used for each order

Data Capture and Analysis:

REACH Cut Planner captures and analyzes data from the cutting room, enabling informed management decisions and improving overall process control

Error Elimination and Time Savings:

By automating complex tasks and calculations, the software eliminates manual errors and saves significant time, allowing for faster order processing

These AI capabilities make REACH Cut Planner a powerful tool for enhancing efficiency in the garment manufacturing industry by reducing fabric waste, minimizing errors, and streamlining operations