Project Title
Eco-Hex

School
Georgia State University

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Project Details

48hr Repack E-commerce Shipper



The Eco-Hex is an innovative, environment-friendly e-commerce shipper that redefines packaging. Our one-piece design minimizes the need for extra materials, the latches and triangular folds on the top and bottom of the package eliminate the need for tape or glue for easy assembly. It can be flattened down easily without tearing apart the box, allowing for minimal waste and more reusable material when recycling.

Our foldable hexagon design creates a unique opening experience for customers; each fold of the hexagon brings a new opportunity to share content about the product it contains. This allows for customization for any brand specializing in e-commerce to use our packaging. The hexagon shape also allows for easy stacking and a compact shelving fit. Products placed in the Eco-Hex are safely transported with our double-teeth design, providing stability to the top and bottom of the product. The adaptable teeth can fit any size or shape. With the Eco-Hex, we hope to push the use of sustainable practices among businesses and customers and create a healthier environment for us and future generations.