

# TECHNICAL DATA SHEET

## Product: Side Gusseted Recycled Paper Bag

### 1. General Information

Manufacturer: Zeal X International Limited

Material: 100% Recycled / FSC Virgin Paper

Paper Weight: 80gsm - 150gsm (Customizable)

Structure: Flat bottom with expandable side gussets

### 2. Key Features

Expandable Design: Side gussets increase volume for bulky products.

FSC Certified: Sourced from responsibly managed forests.

Multiple Options: Available in Brown Kraft, White Kraft, and custom colors.

Closures: Single or double adhesive strips, or heat-seal compatible.

### 3. Technical Parameters

Tensile Strength: High (suitable for heavy apparel)

Puncture Resistance: Optimized for shipping environments

Printability: Up to 8-color printing (Eco-inks)

Recyclability: 100% Recyclable in standard paper streams

### 4. Applications

Clothing (Jeans, Sweaters, Jackets)

Home Textiles (Linens, Curtains)

Subscription Boxes & E-commerce Shipping

Retail Carrier Bags