



THE TUBE **PACKAGING**

<https://thetubepackaging.com/>

INTRODUCTION

- Paper tubes are cylindrical structures made from multiple layers of paperboard.
- Used in packaging, construction, industrial applications, and crafts.
- Gaining popularity due to sustainability and recyclability.

TYPES OF PAPER TUBES

1. Spiral Wound Tubes – Used for mailing, fabric rolls, and storage.

2. Convolute Wound Tubes – Used in heavy-duty applications like construction.

APPLICATIONS OF PAPER TUBES

- 1.** Packaging: Used for food, cosmetics, and shipping.
- 2.** Industrial Uses: Textile spools, construction molds, and fireworks casings.

BENEFITS OF PAPER TUBES

- Eco-Friendly: 100% recyclable and biodegradable.
- Cost-Effective: Cheaper than plastic and metal alternatives.
- Lightweight & Durable: Strong yet easy to transport.
- Customizable: Can be designed in different sizes and strengths.

MANUFACTURING PROCESS

- Paperboard layers are glued together.
- Winding process (spiral or convolute).
- Cutting into required sizes.
- Drying and finishing for durability.

CONCLUSION

- Paper tubes are an innovative, sustainable solution.
- Ideal for multiple industries due to versatility.
- A step towards a greener future.



THANK YOU

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