

A decorative background consisting of a white hexagonal grid pattern on a dark grey background. The grid is composed of interconnected lines forming a series of hexagons, with some lines extending outwards from the grid edges.

**FLEXI-HEX<sup>®</sup>**

BOTTLE PACKAGING

→ **Slender Capsule data sheet**

# Slender Capsule

## Overview

The Slender capsule is made of three components. A Flexi-Hex sleeve which stylishly protects the bottle from impact and damage, a cap to secure the base and a customisable wrap holding the capsule firmly together. Ideal for the delivery of higher value bottles or gifts, this is a premium packaging solution. The Slender capsule can also be inserted into a pinch top or alternative postal box.

## Details

- Designed for the safe shipping of premium bottles and gifts
- Made from over 85% recycled pulp
- Plastic-free, recyclable, biodegradable and compostable
- Fits bottles of all shapes and sizes from demi to magnum
- A luxurious look and feel that add value to brand perception
- Reduces breakage rates through innovative engineering
- Compact to store and lightweight for economical shipping
- Can be customized with company branding



## Product Information

### RANGE

Bottle Packaging

### NAME

Slender Capsule

### SKU

N/A

## Product Description

A plastic-free bottle packaging kit that consists of a Flexi-Hex expanding honeycomb sleeve, a single cap and a card wrap. Caps come in five sizes and the sleeve can be cut to length to suit different bottles. External postal boxes sold separately.



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## Specification

### COMPLETE UNIT

340mm H x 120mm Dia

### SLEEVE UNIT

330mm H x 35mm W x 20mm D

### EXPANDED DIMENSIONS

Min 30mm - Max 300mm

### CAP SIZES

100/110/120/130/140mm Dia x  
35mm H

### WRAP 280GSM

35mm W x 900mm L

### WEIGHT

185g

135g

40g

10g

### QTY PER BOX

100pcs

100pcs

## Performance

### CRUSH TEST (SLEEVE)

Test follows procedure outlined DIN EN 23035, 09/1994  
At 23°C, 50% RH collapsing of the cells was on average 229kPa.  
At 40°C, 90% RH collapsing of the cells was on average 147kPa.

### SHOCK TEST

N/A

### DROP TEST

ETSI EN 300 019-2-2 V2.3.1 (2013) Section T2.3  
(Public Transportation)  
& BS EN 60068-2-31:2008 Test Ec

## Material

Recycled cardboard (over 85% recycled paper content), 100% recyclable and biodegradable

## Carrying Load

1.5kg

**SLENDER CAPSULE DATA SHEET / BOTTLE PACKAGING**

