

# Packaging Specification

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Ne 40/2 – 2.5 kg Industrial Package

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## 1. Product Identification

Parameter	Description
Product	Water Soluble Sewing Thread
Count	Ne 40/2
Package Type	Conical industrial cone
Net Weight per Cone	2.500 kg

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## 2. Individual Cone Specification

### 2.1 Weight Information

Item	Value
Net Weight per Cone	2.500 kg
Gross Weight per Cone	2.545 kg
Paper Tube Weight	45 g

## 2.2 Paper Tube Dimensions

Parameter	Value
Tube Length	174 mm
Outside Diameter – Top	31 mm
Outside Diameter – Bottom	71 mm
Inside Diameter – Top	28 mm
Inside Diameter – Bottom	68 mm
Tube Net Weight	45 g

## 2.3 Yarn Package Dimensions (Fully Wound)

Parameter	Value
Yarn Height (without tube)	14.5 cm
Total Height (with tube)	17 cm
Diameter – Top	20 cm
Diameter – Bottom	23 cm

### 3. Carton Specification

Parameter	Value
Cones per Carton	4 pcs
Net Weight per Carton	10.00 kg
Gross Weight per Carton	11.08 kg
Carton Dimensions (L × W × H)	45 × 25 × 37 cm

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### 4. Pallet Specification

#### 4.1 Empty Pallet

Parameter	Value
Pallet Dimensions	110 × 130 × 12 cm
Pallet Weight	10.50 kg

#### 4.2 Loaded Pallet Configuration

Parameter	Value
Cartons per Pallet	50 pcs

Total Net Weight	500 kg
Total Gross Weight	568 kg
Total Loaded Height	200 cm

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## 5. Packaging Configuration Summary

- 4 cones per carton
  - 10 kg net per carton
  - 50 cartons per pallet
  - 500 kg net per pallet
  - 200 cm total pallet height
  - Conical geometry suitable for industrial rewinding operations
  - Carton sizing optimized for transport stability
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## 6. Logistics Notes

- Pallet compatible with standard EU handling equipment
- Suitable for sea freight and land transport

- Pallet wrapping recommended: stretch film + corner protection
  - Maximum pallet stacking subject to warehouse load limits
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## 7. Contact for Technical Support

For technical queries:

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