

# **Longopac**<sup>®</sup>

*-Endlessly clever*



- Hygienic
- Efficient
- Less CO<sub>2</sub>



All production and development of Longopac takes place on Paxxo's premises in Malmö, Sweden.

# Longopac - Features & Certifications



## LONGOPAC MINI

Diameter: .....357 mm

Standard: .....60 m

Strong: .....45 m

### Cable Ties

Standard: .....75 st

Strong: .....60 st



## LONGOPAC MIDI

Diameter: .....465 mm

Standard: .....85 m

Strong: .....70 m

### Cable Ties

Standard: .....100 st

Strong: .....90 st



## LONGOPAC MAXI

Diameter: .....570 mm

Standard: .....110 m

Strong: .....90 m

### Cable Ties

Standard: .....130 st

## SUSTAINABILITY

Paxxo's main products contain at least 50% recycled material or biomaterial (*does not apply to Food or Pacto*).

All production takes place with fossil-free electricity in Sweden.

## QUALITY

Length and strength measured with Dart Drop are guaranteed. Each Longopac film roll is tested according to the Dart Drop method. Via a reference number, which is printed on both packaging and plastic film, we have traceability all the way to the original production (batch).

## STRENGTH

Paxxo measures the strength of the lastic film according to Dart Drop and guarantees measured strength for up to two years.

The most common scientific way to measure plastic film is to apply the Dart Drop method. The implementation can be seen in its entirety on the website.

## VERSIONER

### Standard

The bag cassette for all the usual waste in our everyday life. Despite the bags material being incredibly thin, it is one of the strongest on the market. With Longopac, you never have to worry about bags leaking or being overfilled.

### Strong

When you need a cassette that can handle material that are beyond normal weight, you choose our Strong cassette, which is stronger than our standard cassette and holds heavier waste such as cleaning materials, gravel and sludge.

### Food

The bag cassette is certified and approved by Normpack (*Swedish code for food packaging material*) for handling food and medicine.

Food can be packaged for re-use and pharmaceuticals for bulk handling, safe storage and transport.

### Pacto

The transparent Pacto material is weldable and can be used for closures and seals to avoid penetration of environmentally hazardous waste.

### Sterile

The Sterile Longopac Mini bag cassettes are gamma-sterilized and packaged in airtight protective bags.

### Biodegradable

The bio-bag cassette is used for handling food waste and other organic waste for composting.

The Bio-bag is available in two versions; Industrial Compost (IC) & Home Compost (HC). The IC cassette is mainly used for waste that goes to landfill as the material is certified for industrial composting and breaks down in six months at 60°C. The IC cassette is stronger and cheaper than the HC cassette.

### Odor control

This bag cassette is extra airtight and is used with the Longopac Stand. With this you can handle odours associated with waste such as diapers.

### Perforated

This version is only available for Longopac Maxi. The bag cassette is used when i.e. recycling plastics and gives better results in compactors because of the six perforations for every 25 cm where the excess air can get out.

### ESD (*Electro Static Discharge*)

If you work in areas that require antistatic materials, our ESD cassette is the one you should use.

The value of the surface resistivity is 1.0E +10 Ohm guaranteed for 12 months from the date of production.





The Longopac system is available in a variety of designs to suit different purposes. Paxxo also offers metal detectable solutions for environments where this is required.

# Hygienic • Efficient • Less CO<sub>2</sub>

The Longopac® system manufactured by Paxxo enables a smarter waste management system with innovative packaging solutions for a better working environment for professional users worldwide.

Longopac is more hygienic than normal bags as the user is never in contact with the waste because changing and sealing takes place from the outside of the bag.

Changing the bag takes place when you decide it is time and regardless of the amount of waste in the bag. This makes our system a more flexible solution than the usual black garbage bags on the market.

Longopac bag material is manufactured in 3-layer polyethylene, which provides a low consumption of raw materials and high strength.

The Longopac cassette is folded in a specially developed folding machine into a compact cassette. Longopac offers advantages in terms of efficiency and time-saving handling, low material consumption and low transport costs.

The Longopac cassette is available in Mini, Midi and Maxi sizes and these are produced in several colours and strengths.

Longopac is approved and certified for handling within: Odor Control, Biodegradable, Food, ESD, Sterile and has different strengths on the bag cassette.



## Standard colours

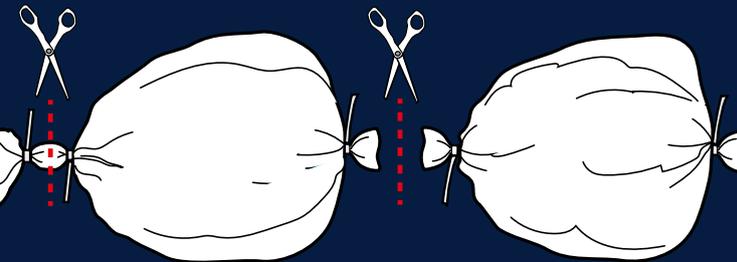
0	5
1	6
2	7
3	8
4	

## THIS IS HOW IT WORKS



### Step 1:

The bag cassette is sealed at one end with a cable tie. When the bag starts to fill or you simply want to change it, you pull the bag down to feed new material out of the cassette.



### Step 2:

To seal the bag, use a cable tie at the top of the waste.



### Step 3:

Attach another cable tie approximately 5cm above the first cable tie and cut the bag material between them.



The whole process takes less than

**30**  
seconds!

## PAXXO AB

Paxxo is a Swedish based packaging company with more than a 45-year history. Our business concept is to manufacture the unique endless bag system Longopac that, thanks to innovative, smarter waste management and packaging solutions, creates a better working environment in many industries.

Our success has been possible because our products offer rational handling, a better working environment and low environmental impact. The unique Longopac system is today sold by certified partners in more than 45 countries.

Headquarters for sales, production and R&D is located in Malmö, Sweden. Sales office and distribution warehouse is located in Atlanta, Georgia, USA.

PAXXO is certificated in compliance with ISO 9001 and ISO 14001. We are continuously making our company greener and lowering our products' environmental impact.

Since 1992 Paxxo has a of donating 1% of profits after taxes to charity.



## Longopac® Mini



	<b>Longopac Mini Transparent</b> Standard.....Item no. 10700 Strong .....Item no. 10720 Extra Strong.....Item no. 10790 Food Standard * .....Item no. 10800 Sterile (3 st).....Item no. 10710		<b>Longopac Mini Yellow</b> Standard.....Item no. 10704 Strong .....Item no. 10724 Extra Strong.....Item no. 10794
	<b>Longopac Mini Black</b> Standard.....Item no. 10701 Strong .....Item no. 10721 Extra Strong.....Item no. 10791 Odor Control (5 st) .....Item no. 10001		<b>Longopac Mini Green</b> Standard.....Item no. 10705 Strong .....Item no. 10725
	<b>Longopac Mini Red</b> Standard.....Item no. 10702 Strong .....Item no. 10722		<b>Longopac Mini Blue</b> Standard.....Item no. 10706 Strong .....Item no. 10726 Food Standard * .....Item no. 10806 Extra Strong.....Item no. 10796
	<b>Longopac Mini Orange</b> Standard.....Item no. 10703		<b>Longopac Mini Pink</b> Standard.....Item no. 10707
			<b>Longopac Mini Purple</b> Standard.....Item no. 10708

## Longopac® Midi



	<b>Longopac Midi Transparent</b> Standard.....Item no. 10050 Strong .....Item no. 10070 Extra-Strong .....Item no. 10210 Food Standard * .....Item no. 10090		<b>Longopac Midi Green</b> Standard.....Item no. 10055 Strong .....Item no. 10075
	<b>Longopac Midi Black</b> Standard.....Item no. 10051 Strong .....Item no. 10071		<b>Longopac Midi Blue</b> Standard.....Item no. 10056 Food Standard * .....Item no. 10096 Strong .....Item no. 10076 Food Strong * .....Item no. 10016
	<b>Longopac Midi Red</b> Standard.....Item no. 10052 Strong .....Item no. 10072		<b>Longopac Midi Pink</b> Standard.....Item no. 10057 Strong .....Item no. 10077
	<b>Longopac Midi Yellow</b> Standard.....Item no. 10054 Strong .....Item no. 10074		

## Longopac® Maxi



	<b>Longopac Maxi Transparent</b> Standard.....Item no. 10170 Standard ( <i>perf.</i> ) .....Item no. 10160 Strong .....Item no. 10290 Extra Strong.....Item no. 10400 Food Standard ** .....Item no. 10450 Food Standard * .....Item no. 10300 Ultra Lean ( <i>perf.</i> ).....Item no. 10960 Ultra Lean .....Item no. 10990		<b>Longopac Maxi Yellow</b> Standard.....Item no. 10174 Strong .....Item no. 10294
	<b>Longopac Maxi Black</b> Standard.....Item no. 10171 Strong .....Item no. 10291 Extra Strong.....Item no. 10401		<b>Longopac Maxi Green</b> Standard.....Item no. 10175 Strong .....Item no. 10295
	<b>Longopac Maxi Red</b> Standard.....Item no. 10172 Strong .....Item no. 10292		<b>Longopac Maxi Blue</b> Standard.....Item no. 10176 Strong .....Item no. 10296 Food Standard ** .....Item no. 10456 Food Standard * .....Item no. 10306
	<b>Longopac Mini Orange</b> Standard.....Item no. 10703		<b>Longopac Maxi Pink</b> Standard.....Item no. 10177
			<b>Longopac Maxi Purple</b> Standard.....Item no. 10178

Upon request and volume, other colours can be produced in all sizes.

\* = with metal detectable cable ties  
\*\* = with blue cable ties

# Longopac® ESD



- Longopac Mini ESD**  
 Standard .....Item no. 10507  
 Strong ESD .....Item no. 10647
- Longopac Midi ESD**  
 Strong ESD .....Item no. 10107
- Longopac Maxi ESD**  
 Standard ESD .....Item no. 10437  
 Strong ESD .....Item no. 10367

# Longopac® Bio



- Longopac Mini Biodegradable**  
 Bio HC .....Item no.r 10610
- Longopac Mini Biodegradable**  
 Bio IC .....Item no. 10650
- Longopac Midi Biodegradable**  
 Bio IC .....Item no. 10110
- Longopac Maxi Biodegradable**  
 Bio IC .....Item no. 10320

*All cable ties are delivered black except where specified as others.*

Longopac is available in several choices, below shows the length of most of the cassettes.

Version	Standard	Strong	Extra Strong	ESD	Bio	Sterile
Mini	60 m	45 m	35 m	45 m	40 m / 45 m	60 m
Midi	85 m	70 m	40 m	70 m	70 m	-
Maxi	110 m	90 m	70 m	80 m	80 m	-

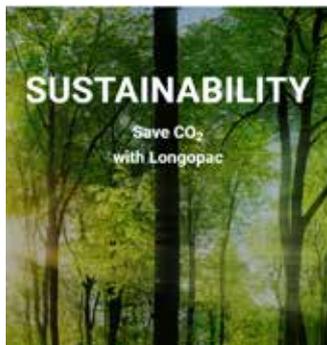
## Calculate your CO<sub>2</sub>-emissions with Longopac

When you switch to Longopac from a traditional waste bag, you will lower your CO<sub>2</sub> emissions and we can help you visualise this.

Get in touch with your Longopac retailer to get your personalised calculation of your CO<sub>2</sub> reduction and see your improvements on the daily impact on the environment.

When you start using the Longopac system, we are happy to issue a CO<sub>2</sub>-certificate with the result.

*(Available upon request)*



[www.longopac.com](http://www.longopac.com)



The manufacturer Paxxo AB is certified according to ISO 9001 & 14001



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