# PATTYN®

# **PE-FILM**

Save up to 30% on bag material using continuous tubular gusseted film on a reel.





made-to-measure bags from a **12 kg or 60 kg** reel pre-made bags from a **12 kg** reel SOF seal off first

# Why choose bags from a reel?

#### Lowest possible cost

- After the extrusion and winding process, **no further processing** is needed.
- The film reels can be used directly on the bagmaker inserter.
- PE-film starting **from 10 μm**.

#### Worldwide availability

- Many film suppliers worldwide.
- Free to buy the film reels where you want.
- Negotiate the best price with your supplier.
- Local suppliers guarantee a **better delivery time**.
- Pattyn has his own film production company in the Group with many years of experience.

#### **Maximum Food Safety**

- Film reels are safely packed after the extrusion process.They are only unpacked just before being loaded into the
- machine, which offers the **most hygienic process**.

#### The best solutions for your challenge

- 12 kg reels for **continuous production** thanks to the automatic film roll exchange.
- 60 kg reels for high autonomy.
- Big reels for the XL bag inserting machines.
- Use of **made-to-measure bags** or **pre-made bags** on the same bagmaker inserter
- Use of HDPE, MDPE, LDPE and special multilayer film adding different barriers

# How to choose the right film supplier...

Pattyn offers you three levels of support to help you choose the right film supplier.

# 1. If you want to look for a supplier yourself, you can count on our expertise.

#### Efficiency guarantee requirements

For each bag(maker) inserter we provide you the specifications that will guarantee an optimal performance. Thanks to GMP -Pattyn Film Division, specialized in the production of PE-film, we are able to share our expertise and help you to find the proper solutions according to your needs. Furthermore we've bundled our expertise into one specific point of contact, facilitating a fast and accurate response. Contact johnny.degraeve@pattyn.com to receive the specific EG (Efficiency Guarantee) sheet.

#### Order the right film material and thickness:

As raw material price is high, and cost reduction is crucial, it's very important to choose the right film material (LDPE, MDPE or HDPE) and the right film thickness for your application.

#### Make sure your film supplier:

- checks the film tolerances and winding tension during extrusion.
- always delivers the same quality.
- meets the Food Grade Standards in case of food contact.

## 2. If you need some help to start up

Starting up a new line is a hectic period and you don't want to worry about finding a good film supplier at that point. That is why GMP - Pattyn Film Division **can provide you the PE film** which is best adapted to your needs **while starting up**. This gives you all the time needed to look for the right supplier.

If you would like to receive an offer for your start-up package, kindly send all the required specifications to johnny.degraeve@ pattyn.com.

## 3. Excellent quality suppliers

You don't have time to look around, but you want to be sure to have good quality film at a market-conform price? Next to our own Film Division (GMP), Pattyn also works together with a selection of certified film suppliers with the "excellent quality" label. These **film suppliers meet all the required criteria**.

Contact johnny.degraeve@pattyn.com to receive the list of "excellent quality" certified suppliers.

## ... Tips and tricks

#### Always check the following points upon delivery of your film reel:

- does each reel have its traceability label?
- is your reel clean and properly packed?
- is the core undamaged?
- is the static load below 15 kV/inch<sup>2</sup>?
- do the film dimensions and winding of the reel meet the Pattyn requirements?

#### Preserve the quality of your reel and make sure the film is not exposed to:

- a humidity level of less than 60%
- an ambient temperature of less than 3°C and direct sunlight

#### An acclimatized reel gives better results.

Make sure you place the new pallet next to the bag inserter 24 hours before changing the roll.

Pattyn Packing Lines nv Industriepark 'Blauwe Toren' Hoge Hul 2, 8000 Brugge - Belgium T +32 (0) 50 450 480 info@pattyn.com www.pattyn.com

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