

CASING VARIETY
ENDLESS OPPORTUNITIES





# FABIOS GROUP

**50+ YEARS OF EXPERIENCE** 

70+ MARKETS WHERE WE SUPPLY OUR CASINGS, FROM EUROPE THROUGH AFRICA TO ASIA AND AUSTRALIA

2 PLANTS

4 OWN RESEARCH LABORATORIES

13.000+ PRODUCTS IN PORTFOLIO

650+ EMPLOYEES, 1/3 OF THEM ARE WOMEN





# CONSTANT DEVELOPMENT QUALITY AND PRODUCTIVITY STABLE SUPPLIER THE HIGHEST STANDARDS OF QUALITY AND ENVIRONMENT PROTECTION

















## SAUSAGES IN FABIOS & FCASE CASINGS WORLDWIDE



FABIOS traditional collagen casings are the most popular type of casings. These casings are in our offer since the very beginning of FABIOS operation.

Traditional collagen casings are resistant and flexible and they are easy and efficient to use. Traditional collagen casings are the packaging for sausages, which allows to expose the attractive look of the products and encourages consumers to purchase.

#### **APPLICATION**

- •used in the production of small, medium and large sausages;
- •used in the production of smoked, scalded and scalded-smoked sausages.

#### **FEATURES**

- products gain a natural and tasty appearance;
- acquire a beautiful colour during smoking;
- •permeable to steam and smoke;
- efficient in production;
- •durable during filling and clipping.

#### **TYPES OF CASINGS**

- standard traditional collagen casings
- •casing in easy-peel version

# TRADITIONAL CASINGS



#### **AVAILABLE CALIBRES**

ø22 • • • • • • ø130

#### **PACKING**







ROLLS

SHIRRED

PERFORATED



# CASINGS FOR RAW SAUSAGES

#### **AVAILABLE CALIBRES**

#### **PACKING**



FABIOS casings are also an ideal packaging for raw sausages, that allows to expose an attractive and natural look of the cold meats and encourages consumers to purchase.

The durability and flexibility of those casings facilitate homogeneous growth of the desired mold, they dry evenly together with the filling and they ensure a quick ripening process.

#### **APPLICATION**

- •used for raw, durable, matured products and meat products with mould;
- all traditional and modern ripening methods may be used in the production.

#### **FEATURES**

- •facilitate homogeneous growth of the desired mould;
- •ensure a quick ripening process;
- acquire a beautiful colour during cold smoking;
- dry evenly together with the stuffing;
- are more resistant to higher pressure during filling.

#### **TYPES OF CASINGS**

- casing for riped and durable meats;
- casing with a higher resistance to filling, made especially for loin type meats (with large pieces of meat).

Product for the most demanding. Fcase edible collagen casings are ideal packaging for sausages, which are consumed together with casings.

Full control of raw materials guarantees safety of meat products. Stable caliber of casing provides producers with easy and fast production, and guarantees repeatability of meat products to consumers.

#### **APPLICATION**

- •used for small and medium diameter sausages which are consumed together with casings;
- •filling on standard and manual filling machines.

#### **FEATURES**

- strong, maintaining stable calibre;
- •made of natural raw material;
- provide stability and repeatability of production;
- perfect for automatic stuffing machines;
- •easy to store:
- allow for a quick and efficient production, maintaining consumer satisfaction.

#### **TYPES OF CASINGS**

- •straight casings intended for cooked, smoked, dried or intended to be grilled sausages;
- •ring casings used for products where the natural, ring shape of products is very important; intended for cooked, smoked, dried or grilled sausages.

Please, contact our Partner or FABIOS Group Sales Department in order to choose the casing, that is the best for your product.



#### **AVAILABLE CALIBRES**

straight casings: ø14-50 mm ring casings: ø28-45 mm

The final caliber of a sausage depends on the type of stuffing used and thermal treatment.

#### **END TYPES**



M00 open end



MZ4 closed end with a knot



MZ5 closed end - twist



### EasyBite

Edible collagen casing EasyBite is a perfect choice for products that are subjected to high performance production process.

Increased elasticity of the casing allows to use it on the deep fat fried and grilled products.



#### **AVAILABLE COLORS**



OTHER COLORS AVAILABLE FOR INDIVIDUAL ORDERS.

FABIOS ring casings are the combination of traditional properties of natural casings with modern technological solutions.

Thanks to ring casings, producers can extend their portfolio of products, and customers receive sausages with an attractive and natural look.

#### **APPLICATION**

•used for products where natural, ring shape of the product is crutial

#### **FEATURES**

- products gain a natural shape and appearance;
- •imitate natural casings;
- •acquire a natural and lasting colour during smoking:
- •dry up in a natural way together with the stuffing;
- •permeable to water and steam;
- durable during filling and clipping;
- ensure quick and efficient production.

#### **TYPES OF CASINGS**

- •for raw and durable products.

## RING CASINGS

#### **AVAILABLE CALIBRES**

ø30 • ø52

#### **PACKING**





SHIRRED





•for smoked and scalded products;

## COLLAGEN FILM



#### **AVAILABLE CALIBRES**

collagen film:

ø400, ø480, ø570;

film sleeve:

ø60, ø70, ø85, ø126, ø136, ø156, ø186.

#### **PACKING**





SHIRRED





SHEETS PERFORATED



Collagen film and sleeve are the perfect supplement for our portfolio.

They make the final product appear attractive, at the same time being a natural and ecological packaging.

Collagen film and sleeve are present in FABIOS portfolio since 1995.

#### **APPLICATION**

- •used in the production of cooked, smoked and scalded products;
- •used in the production of meat products made with netting;
- •used in the production of products formed in molds

#### **FEATURES**

- edible product;
- •perfectly bonds with meat, thereby allowing for quick removal of the netting without damage to a finished product;
- evenly smokes;
- gives shiny look of the final product,
- •reduces waste and limits a loss of product's weight;
- •film sleeve cooperates with applicator, which allows constant production;
- •thanks to high productivity it is possible to use automatic applicator that simoultaneusly feeds the film sleeve and netting in cooperation with a clipping machine.

#### **TYPES OF CASINGS**

#### collagen film:

- •thin film of delicate collagen material on a roll; collagen sleeve:
- •delicate collagen film shaped in a tubular form.

### STRAIGHT & RING CASINGS, CASINGS FOR RAW SAUSAGES





CSO CARAMEL





C02 ONION

C03 MAHOGANY





C04 RASPBERRY

C05 CORAL





C06 RED SALMON

C07 DARK CARAMEL





C08 SALMON

C10 DARK MAHOGANY





C11 NEON RED

C12 CRANBERRY

# CASING COLORS



#### **COLLAGEN FILM**



10

#### **PACKAGING AND SERVICES**



This is a traditional method of packing casings. The amount of meters on a roll can be individually adjusted for the customer needs.

ROLLS



This procedure allows the casing to be regularly shirred in a compact stick. Shirred casing allows to eliminate the time-consuming and inconvenient stage of manual applying the casing on the funnel.

Easy-peel casings are a modified functionality of traditional casing. Thank to reduced adhesion of casing to the stuffing, casing is easy to remove from the final product. These casings are used for sliced meat products.



Perforation is making a series of little holes. The purpose of this procedure is to remove the air or fluid that is situated between the stuffing and the casings. Perforation also allows migration of constituents into the product.



RTU casings allow to eliminate the hassle of soaking of casings during production. FABIOS RTU casings are made for producers who want to improve production efficiency, increase productivity and maintain the same quality of meat products.



Casings may be cut into pieces of desired length. Pieces can have a closed end: loop or clip. Short pieces of casing allow to soak and use only desired quantity of casings.



Looped casings are a combination of casing and traditional loop. The loop is robust and provides greater strength during filling than manual binding of casings.

LOOPED/TIED



Collagen film may be cut into section of desired lenght. Sheets of film allow to take only required quantity of film out of the box. Size of sheets is individually issued and depends on the customer needs.



Inks based on organic solvents are recommended for use with traditional straight casings. During printing FABIOS and inks producer requirements should be respected.

PRINTING

Some of the packing methods might not be available for all of the products from the catalogue. For details please contact the Sales Department of FABIOS Group or our Partners.

#### **TRANSPORT**

- FABIOS recommends transporting casings on pallets;
- •The delivery truck should comply with all necessary sanitary standards;
- •Transportation of casings in a dirty or wet truck is forbidden:
- •We advise against transporting casings together with sharp-edged products, as this may result in damage to both the cartons and their contents.
- Pay attention to the temperature inside the truck;
- Transport of casings together with dangerous materials (metal, chemicals) may affect product properties.

#### **STORING**

• FABIOS products should be stored in original packages;

The casings should be stored in closed, clean, dry and cool conditions;

- •The casings should be protected from sun light, insects and rodents;
- •Suggested temperature inside the storage location is 5°C-25°C;
- The air humidity should not exceed 80%;
- •The sanitary conditions in the storage location should correspond with the meat industry norms;
- •We recommend taking out the casings from the original packaging directly before processing.





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