TEXTILE CASINGS FOR COOKED AND SCALDED SAUSAGES, COOKED AND SALTED MEAT

RUSTIC. NATURAL. INNOVATIVE.
The vast choice of products available, together with expected high quality only help to enrich the sausage markets both at home and abroad. A long heritage of sausage production, together with strong guiding principles make sausage production in Germany a popular speciality. Regional German recipes offer diversity and make a great contribution to the traditional popularity of all sausage types produced in the Country. The high quality ingredients required for making the sausage products are precisely defined and this helps to give consumers confidence that they are purchasing a high-grade product.

Scalded & cooked sausages are amongst the most popular sausage types in Germany. Scalded sausages are processed in the mincing machine from pre-chopped beef and pork, back-fat, salt and seasonings. With the addition of crushed ice, this is turned into a homogenous stuffing. After stuffing in a casing and subsequent cooking – either by scalding in hot water or steaming - the mixture becomes suitable for slicing. This is how, for example, Fleischwurst (bologna) and Mortadella are made.

In the case of cooked sausages, the basic ingredients are already cooked. They are often supplemented by fresh ingredients such as liver in the case of liver sausage, or pig’s blood in the case of blood sausage (black pudding), and heated again. Once cooled they are suitable for slicing, and in some case spreading.

For each sausage type to be successful, a good quality casing is essential. Betex K, KB and KDB casings are made from a textile carrier material with a special coating, and these casings are ideal for a range of applications, particularly cooked and scalded sausage.

The product Betex CF is recommended for all smoked and unsmoked cooked ham products. The carrier material made of knitted fabric coated with pure pork or poultry protein is the perfect casing for presenting all kinds of cooked cured products. The product Betex CFN with a net structure in various net sizes offers additional attractive benefits. Decorative, colour-coordinated string ties lend it a handcrafted finish. The range comprises a large number of colours and forms and this catalogue presents possible applications and areas of use in cooked and scalded sausage production.
<table>
<thead>
<tr>
<th>TEXTILE CASINGS FOR COOKED AND SCALDED SAUSAGE, COOKED AND SALTED MEAT</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>BETEX K / KB / KD / KDB</strong></td>
</tr>
<tr>
<td><strong>BETEX KDB with 3D-vein printing</strong></td>
</tr>
<tr>
<td><strong>BETEX KB for poultry products</strong></td>
</tr>
<tr>
<td>Shirred casing in wave form</td>
</tr>
<tr>
<td><strong>BETEX KDB – examples for standard print series</strong></td>
</tr>
<tr>
<td><strong>TEXDALON – for industrial usage</strong></td>
</tr>
<tr>
<td><strong>BETEX CF for salted meats</strong></td>
</tr>
<tr>
<td>EventCasings and special shapes</td>
</tr>
</tbody>
</table>
PRODUCT INFORMATION

PRODUCT DESCRIPTION

Betex K – for cooked and scalded sausages (standard product)
Betex KD – for cooked and scalded sausages with a refined surface and natural casing look
Betex KB and Betex KDB – for all cooked and scalded sausages with an additional barrier coating

DIAMETER RANGE

» Cal. 45 – 250, for shirred strands and cut pieces. Natural casings and special forms are available in all sizes.

COLOURS

Refer to colour range. Further colours are available on special request.

PRINTING

Can be printed with up to 6 colours front and back. Individual designs and logos are possible.

CONVERTED FORMS

Natural and special forms are available in all diameters.
Shirred strands in various options. Also available as cut pieces and reels.

STORAGE CONDITIONS

24 month in original packaging are guaranteed, shirred casings and converted form “special” 12 month.

PROCESSING NOTES

Preparation: Shirred strands and cut pieces are delivered ready-to-fill for dry processing
Filling: Stuff tightly, smoking possible specific to product suitability
Storage: Store casings in a cool and dry place using the original packaging.
Maturing and smoking: Specific to product suitability

TECHNICAL DATA

MATERIAL

Textile fabric with a special plastic coating for all kinds of cooked, scalded sausages and salted meat products.

COLOUR RANGE

The colours of the casings in the above photos are not binding, as this offset printing process is not comparable with the filling process of the sausage product. Moreover the colour of the sausage depend on the stuffing used and the cooking process. The colours listed serve only for guidance.

® Betex K / KB / KD / KDB
**PRODUCT INFORMATION**

**PRODUCT DESCRIPTION**

Betex KDB – the textile casing for all cooked / scalded sausages in natural shape with 3D-vein printing

**DIAMETER RANGE**

» Cal. 60 – 115 mm, different lengths and shapes are possible.

**COLOURS**

Betex KDB pantone

**CONVERTED FORMS**

Natural- and special forms are available in all diameters i.e. cups, bungs and bladders.
Shirred strands in various options. Also available as cut pieces and reels.

**STORAGE CONDITIONS**

24 months in original packaging is guaranteed

**PROCESSING NOTES**

Preparation: Shirred strands and cut pieces are delivered ready-to-fill for dry processing

Filling: Stuff tightly, smoking possible specific to product suitability

Storage: Store casings in a cool and dry place using the original packaging.

Maturing and smoking: Specific to product suitability

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>MATERIAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Textile fabric with a special refined surface and additional barrier feature.</td>
</tr>
</tbody>
</table>

**LOOK AND FEEL**

® Betex KDB – with 3D-vein printing

MATERIAL

Textile fabric with a special refined surface and additional barrier feature.
PRODUCT INFORMATION

PRODUCT DESCRIPTION
Betex KB – Textile casings with a special barrier coating. The products provide the typical look of chicken skin, and present a striking appearance for all poultry products.

DIAMETER RANGE
» Cal. 45 – 250 mm, for shirred strands and cut pieces. Chicken- and turkey breast forms are available in all sizes.

COLOURS
Cream chicken skin, gold chicken skin, yellow chicken skin, pantone chicken skin

PRINTING
Can be printed with up to 6 colours front and back. Individual designs and logos are possible.

CONVERTED FORMS
Chicken- and turkey breast forms are available in all sizes. Shirred strands in various options. Also available as cut pieces and reels.

STORAGE CONDITIONS
24 months in original packaging are guaranteed, shirred casings and converted form “special” 12 month

PROCESSING NOTES
Preparation: Shirred strands and cut pieces are delivered ready-to-fill for dry processing
Filling: Stuff tightly, smoking possible specific to product suitability
Storage: Store casings in a cool and dry place using the original packaging.
Maturing and smoking: Specific to product suitability

TECHNICAL DATA

<table>
<thead>
<tr>
<th>MATERIAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Textile fabric with a special plastic coating for all kinds of cooked/scalded sausages and salted meat products</td>
</tr>
</tbody>
</table>
PRODUCT DESCRIPTION

Betex KB wave form – the textile casing for all cooked/scalded sausages in natural shape optic, especially suitable for the self-service sector.

DIAMETER RANGE

» Cal. 50 – 75 mm, different lengths are available

COLOURS

KDB pantone, KB yellow, KDB yellow pantone, KDB salmon pantone, KB cream, KDB pantone with vein printing, KB wax-dip optic, KB mahogany, KB pantone. More colours on request.

PRINTING

Can be printed with up to 6 colours front and back. Individual designs and logos are possible.

CONVERTED FORMS

Cut pieces, sewn with Clip and loop. Shirred strands in various options, turned seam inside.

STORAGE CONDITIONS

24 months in original packaging are guaranteed, shirred casings and converted form “special” 12 month

PROCESSING NOTES

Preparation: Shirred strands and cut pieces are delivered ready-to-fill for dry processing
Filling: Stuff tightly, smoking possible specific to product suitability
Storage: Store casings in a cool and dry place using the original packaging.

Maturing and smoking: Specific to product suitability

® Betex KB / KDB – shirred casing in wave form

PRODUCT INFORMATION

TECHNICAL DATA

<table>
<thead>
<tr>
<th>MATERIAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Betex KB: Textile fabric with a special plastic coating for all kinds of cooked/scalded sausages and salted meat products</td>
</tr>
</tbody>
</table>

» VARIANTS OF WAVE FORM
PRODUCT INFORMATION

PRODUCT DESCRIPTION

Betex KD and KDB standard print fatends-series. Specially barrier coated for the various cooked sausages in natural, craftsmanship form.

FILLING WEIGHT (APPROXIMATE DATA)

» “eigene Herstellung” – 1.000 g
» “die Gute” – 1.200 g
» “Lecker & Frisch” – 1.200 g

COLOURS

Pantone, yellow pantone, cream

PRINTS*

» 4 specially designed prints
  “eigene Herstellung”
» 8 print designs for fatends “Lecker & Frisch”
» 17 different created prints at series
  “die Gute”

CONVERTING

Cut pieces with Clip and loop

STORAGE CONDITIONS

24 months in original packaging are guaranteed

PROCESSING NOTES

Preparation: Shirred strands and cut pieces are delivered ready-to-fill for dry processing

Filling: Stuff tightly, smoking possible specific to product suitability

Storage: Store casings in a cool and dry place using the original packaging.

Maturing and smoking: Specific to product suitability

Detailed information to the standard print program, please refer to further leaflets.

Please call for at info@oskutex.com

TECHNICAL DATA

<table>
<thead>
<tr>
<th>MATERIAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Textile fabric with a special plastic coating</td>
</tr>
</tbody>
</table>
**WAX-DIP OPTIC *TEXDALON**

The usual look of wax coated, smoked natural and plastic casings is taken by the TEXDALON casing with the wax-dip optic. This product is predestinated to save additional costs and processing time.

**THE TRADEMARK FOR YOUR SAUSAGE**

Available for all TEXDALON casings is optional an opening assistance. Easy to open for the user.
PRODUCT INFORMATION

PRODUCT DESCRIPTION

Texdalon KB for cooked and scalded sausages with an additional barrier layer – available in various colours.

Texdalon KDB for cooked and scalded sausages with a natural looking surface, and an additional exterior barrier coating.

DIAMETER RANGE

» Cal. 38 – 185 mm

COLOURS

Please refer to colour range

PRINTING

» Up to 6 colours front and back

CONVERTED FORMS

Shirred sticks and cut pieces

STORAGE CONDITIONS

For shirred casings 12 months are guaranteed in original packaging

PROCESSING NOTES

Preparation: Shirred strands and cut pieces are delivered ready-to-fill for dry processing

Filling: Stuff tightly, smoking possible specific to product suitability

Storage: Store casings in a cool and dry place using the original packaging.

Maturing and smoking: Specific to product suitability

TECHNICAL DATA

MATERIAL

Textile fabric with a special plastic coating.

COLOUR RANGE

*TEXDALON KB Wax-dip optic

*TEXDALON KDB pantone with vein printing

*TEXDALON KB yellow

*TEXDALON KDB yellow pantone

*TEXDALON KB mahogany

*TEXDALON KDB mahogany pantone

*TEXDALON KB pantone

*TEXDALON KDB pantone

*TEXDALON KB orange

*TEXDALON KDB pantone chicken skin

*TEXDALON KB red

*TEXDALON KDB salmon pantone

The colours of the casings in the above photos are not binding, as this offset printing process is not comparable with the filling process of the sausage product. Moreover the colour of the sausage depend on the stuffing used and the cooking process. The colours listed serve only for guidance.
PRODUCT INFORMATION

Betex CF for salted meats

PRODUCT DESCRIPTION

**Betex CF** for all smoked and unsmoked cooked and salted meat products, with edible pure pork protein.

**Betex CFN** for all smoked and unsmoked cooked and salted meat products, with edible pure pork protein. This casing material is connected with an integrated and tightly net in various colours and sizes.

**Betex CFC** for all smoked and unsmoked cooked and salted poultry meat products. The casing material is coated with edible pure poultry protein.

**Betex CFNC** for all smoked and unsmoked cooked and salted poultry meat products. The casing material with edible pure poultry protein. This casing material supplied netted in various colours and sizes.

DIAMETER RANGE

- Cal. 60 to 150 mm for shirred strands, reels and cut pieces. Bags and special forms up to diameter 230 mm.

COLOURS

Black, brown and with colour transfer Betex CFN: brown, transparent, brown

PRINTING

- Not printable

CONVERTED FORMS

Reels, shirred strands, cut pieces pre-clipped to specific lengths. Custom-made: Sheets, sewn casings (round or angular sewn) on request.

STORAGE CONDITIONS

6 months are guaranteed in original packaging

PROCESSING NOTES

Preparation: Shirred strands and cut pieces are delivered ready-to-fill for dry processing

Filling: Stuff tightly, smoking possible specific to product suitability

Storage: Store casings in a cool and dry place using the original packaging.

Maturing and smoking: Specific to product suitability

TECHNICAL DATA

<table>
<thead>
<tr>
<th>MATERIAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Knitted fabric material with pure edible pork or poultry protein film.</td>
</tr>
</tbody>
</table>

COLOUR RANGE

- **Betex CF**
- **Betex CFN** (netting size: 2 x 2 cm)
- **Betex CFNC** (netting size: 1 x 2 cm)

The colours of the casings in the above photos are not binding, as this offset printing process is not comparable with the filling process of the sausage product. Moreover the colour of the sausage depend on the stuffing used and the cooking process. The colours listed serve only for guidance.
PRODUCT INFORMATION

PRODUCT DESCRIPTION
Sausage casings for special occasions such as Christmas, Easter, the world’s largest public event the Oktoberfest festival and or many sporting events. A range of products with national and international innovative shapes and designs can be provided.

DIAMETER RANGE
» The varieties and availability of all Event Casings and special shapes can be found quickly by searching our Oskutex EventCasing Shop
www.wursthuellen-shop.de

For more detailed product information and special leaflets please contact us at info@oskutex.com
THE COMPANY

Based in Wiesbaden, Germany, the Kalle Group is a leading supplier of industrially produced sausage casings. As an innovative partner for both the industrial and the butchery sector, Kalle is the market leader in value-added casings. This is a new segment created by Kalle based on delivering value in the form of colour, flavour and spice particulate transfer which subsequently provides gains to processors in efficiency, yield and food safety. Furthermore, it leads the world in fibrous and cellulose casings, to go along with a strong position in the polymer casing segment.

In addition to its innovative range of value-added casings, Kalle creates a steady stream of new and customized solutions for the manufacture of new products. Over the past 20 years, the company has enjoyed consistently strong growth.

The core business is making casings for sausages and other foodstuffs. However, Kalle also produces sponge cloths and supplies functional ingredients, high-quality aromas and flavours for the food industry.

SALES Kalle Wiesbaden

ANY FURTHER QUESTIONS?

If you have any questions about our products, your Kalle sales team will be happy to provide you with comprehensive advice. You can also visit us on the internet and find out more about our wide range of products.

This information is based on our present knowledge and is intended to provide general notes on our products and their uses. Recommendations are not legally binding. Our general terms of business apply. Unauthorized duplication is a violation of applicable law.