

Catalogue of Bandages and Fabrics 2021/2022





Product Catalogue 2021/2022



About KOB

KOB is a leading manufacturer of special elastic textiles founded over 115 years ago in Wolfstein, Germany.

Today, the company has another production site in Coimbatore, India, and sales offices worldwide.

The medical textiles are sold by leading brand suppliers under their own brands in over 60 countries around the world. KOB specialises in the development and production of bandages and fabrics.

The bandages are used for support and relief in Sports Medicine & Orthopaedics, as

fixation bandages in the field of Wound Care, and as compression bandages in Phlebology & Lymphology.

The elastic carrier fabrics from KOB are used to manufacture first aid dressings, plaster strips and transdermal therapeutical systems.

KOB employs 1,200 people worldwide and is part of the HARTMANN GROUP.



Short-stretch bandages Long-stretch bandages Zinc paste bandages Multi-layer systems



Sports Medicine & Orthopaedics

Elastic cohesive bandages Permanently elastic bandages Crepe bandages Ideal bandages Elastic adhesive bandages



Cohesive fixation bandages Non-cohesive fixation bandages Tubular bandages



Fabrics

Fabrics for Sports Medicine & Orthopaedics Wound Care fabrics Pharma Solutions - Transdermal carrier fabrics



Phlebology & Lymphology

KOB's bandages and solutions for compression therapy are used in Phlebology & Lymphology. The product range includes single compression bandages and multi-layer systems in order to meet a variety of therapeutic needs, as well as individual and regional user habits.

The product development focuses on successful therapy with the greatest possible wearing comfort and minimal restriction of the patient's movement.

At least as important is a simple and functional application of the bandages and solutions for an easy and time-saving treatment.

Areas of application

- Phlebology
- Lymphology

Portfolio

Short- and long-stretch bandages

KOB's short-stretch bandages are highly effective and are made of cotton. Long-stretch bandages offer patients active and permanent compression at high resting pressure and moderate stiffness*.

Zinc paste bandages

The semi-rigid KOB zinc paste bandage can be moulded easily and can stay on the affected limbs for several days.

Multi-layer systems

The KOB range includes 2-, 3- and 4-layer systems. The VisioCompress2[®], consisting of a padding bandage and compression bandage with a printed indicator, is a new standard in compression therapy.



Short-stretch bandages



Short-stretch compression bandages are a medical device and are indicated to be used on intact skin. They can be applied for the treatment of chronic venous diseases and thromboembolic venous diseases, as well as oedemas or other phlebological indications. Moreover, they can be used as a support and relief bandage in musculoskeletal injuries.

Short-stretch bandages are suitable as temporary bandages for mobile patients.

Attributes	CEB® Ideal Cohesive 104	Roselastic® Flex 520	Roselastic® 530	Polycompress® 547
Cohesive	•			
Bi-elastic		•		
Strong			•	
Ultra short-stretch				•
Washable		•	•	•
Absorbent		•	•	•
100% cotton	•	•	•	

CEB® Ideal Cohesive 104

Cohesive short-stretch compression bandage Features



- Very skin-friendly •
- Easy application
- Low slipping behaviour •
- Very good drapability •
- High wearing comfort •

Technical Data

Material Composition		100% cotton
Extensibility		approx. 65%
Coating		Latex-free coating - synthetic polymer
Dimensions		
Length (stretched)	Width	
4 m	10 cm	
4.5 m	6/8/1	0 cm
5 m	6/8/1	0/12 cm

Roselastic® Flex 520

Bi-elastic short-stretch compression bandage



Features

7 m

• Very good drapability due to bi-elasticity

20 cm

- Thin wearing normal shoes is possible •
- Easy application •
- Washable
- Absorbent

Technical Data

Material Composition	100% cotton
Extensibility	Warp direction approx. 90% Weft direction approx. 40%

Dimensions

Length (stretched)	Width
5 m	6/8/10/12 cm



Cohesive



60



Roselastic® 530

Strong short-stretch compression bandage



Brown

Features

- Very good moulding properties
- High wearing comfort
- Very good drapability
- Washable
- Absorbent

Technical Data

Material Composition	100% cotton
Extensibility	approx. 90%

Dimensions

Length (stretched)	Width
5 m	6/8/10/12 cm
10 m	10/12 cm

Polycompress® 547

Ultra short-stretch compression bandage



Features

- Very skin-friendly
- High wearing comfort
- Very good drapability
- Absorbent
- Air-permeable

Technical Data

	approx. 66% cotton, 34% polyamide
Extensibility	approx. 40%

Length (stretched)	Width
5 m	6/8/10/12 cm

Long-stretch bandages



Long-stretch compression bandages are a medical device and are indicated to be used on intact skin. They can be applied for the treatment of chronic venous diseases and thromboembolic venous diseases, as well as oedemas or other phlebological indications. Moreover, they can be used as a support and relief bandage in musculoskeletal injuries.

Long-stretch bandages are suitable as temporary bandages for immobile patients.

Attributes	Durelastic® 621	Durelastic® L 656	Durelastic® 659	Durelastic® F 666	Bicolast® 671	Nowopress® 751
Corresponds to LPPR					٠	٠
Application help - centre line			•		•	
Strong compression				•		
Light compression		•			•	
Cohesive						•
Tearable						•
Washable	•	٠	•	٠	٠	
Non-woven						•
Absorbent	٠	٠	٠	٠	٠	
High cotton content		•		•		



Durelastic[®] 621

Elastic, long-stretch bandage for compression therapy



Features

- Easy application
- Skin-friendly
- Low wrinkling
- Air-permeable

Technical Data

	approx. 57% cotton, 33% viscose, 8% polyamide, 2% elastane
Extensibility	approx. 180%

Dimensions

Length (stretched)	Width
3.5 m	6/8 cm
4.5 m	6/8/10/12 cm
7 m	8/10/12 cm

Durelastic® L 656

Permanently elastic long-stretch bandage for light compression



Features

- Easy application
- Low wrinkling
- Very skin-friendly
- Air-permeable

Technical Data

Material Composition	approx. 82% cotton, 13% polyamide, 5% elastane
Extensibility	approx. 170%

Length (stretched)	Width
7 m	6/8/10/12 cm

Durelastic® 659

Elastic, long-stretch bandage with coloured centre line



Features

- Easy application due to centre line as application aid
- Low wrinkling
- Skin-friendly
- Air-permeable

Technical Data

Material Composition	approx. 84% viscose, 11.5% polyamide, 4% elastane, 0.5% cotton
Extensibility	approx 180%
Properties	with coloured centre line

Dimensions

Length (stretched)	Width
8.7 m	10 cm
11.3 m	10 cm

Durelastic® F 666

Permanently elastic long-stretch bandage for strong compression



Features

- Easy to apply
- Low wrinkling
- Very skin-friendly
- Air-permeable

Technical Data

	approx. 85% cotton, 8% elastane, 7% polyamide
Extensibility	approx. 180%

Length (stretched)	Width
7 m	6/8/10/12/20 cm
14 m	10 cm



Bicolast® 671

Bi-elastic long-stretch compression bandage with blue centre line



Nowopress[®] 751

Cohesive long-stretch compression bandage



Features

- Easy application due to centre line as application aid
- Very skin-friendly
- Low wrinkling
- Air-permeable
- Corresponds to LPPR Standard (la liste des produits et prestations remboursables) Cat. V24, restraining force 3

Bi-elastic

Technical Data

Material Composition	approx. 52% cotton, 38% polyamide, 10% elastane
Extensibility	warp direction approx. 130% weft direction approx. 70%
Properties	with coloured centre line

Dimensions

Length (unstretched)	Width
3 m	10 cm
3.5 m	8/10 cm
4 m	10 cm
5 m	10 cm

Features

- Easy to apply
- Tearable
- Air-permeable
- Cohesive Bandage adheres to itself, not to skin, hair or clothing
- Very skin-friendly
- Corresponds to LPPR Standard (Ia liste des produits et prestations remboursables) Cat. V19, restraining force 1

Technical Data

Material Composition	approx. 84% polypropylene, 16% elastane
Extensibility	approx. 120%
Coating	Latex-free coating – synthetic polymer
Dimensione	

Length (unstretched)	Width
3 m	7 cm
3.5 m	10 cm

Zinc paste bandages



Zinc paste bandages are a medical device and are indicated to be used on intact skin. They can be applied for the treatment of chronic venous diseases and thromboembolic venous diseases, as well as oedemas or other phlebological indications. Moreover, they can be used as a support and relief bandage in musculoskeletal injuries.

Zinc paste bandages are suitable as permanent dressing for mobile patients.

Attributes	302	306	307	310
High cotton content				•
Calamine / Castor oil			•	
Gelatine	•	•	•	
Bi-elastic				•



Zinc paste bandage 302

Very easy-to-mould semi-rigid zinc paste bandage for applications up to 7 days



Zinc paste bandage 306

Semi-rigid zinc paste bandage for compression and supportive treatment for applications up to 7 days



Features

- Cooling effect
- Skin-friendly
- Very good mouldability
- Low wrinkling
- High wearing comfort

Technical Data

Material Compositionapprox. 69% viscose,
31% polyamideExtensibilityapprox. 65%CoatingLatex-free coating - zinc paste
mass based on zinc oxide, gly-
cerin, gelatine, preservatives

Dimensions

Length (stretched)	Width
4 m	6 cm
5 m	8/10 cm
7 m	8/10 cm
10 m	10 cm

Features

- High wearing comfort
- Very good drapability
- Non-slip
- Cooling effect
- Very skin-friendly

Technical Data

Material Composition	approx. 71% viscose, 29% polyamide
Extensibility	approx. 60%
Coating	Latex-free coating – zinc paste mass based on zinc oxide, gly- cerin, gelatine, preservatives

Length (stretched)	Width
5 m	8/10 cm
7 m	8/10 cm
9.15 m	8/10 cm
10 m	8/10 cm

Zinc paste bandage 307

Semi-rigid zinc paste bandage with calamine for applications up to 7 days



Features

- Conforms very well to body contours
- Easy to apply
- Low wrinkling
- Non-slip
- Cooling effect

Technical Data

Material Composition	approx. 71% viscose, 29% polyamide
Extensibility	approx. 55%
Coating	Latex-free coating – zinc paste mass based on zinc oxide, cas- tor oil, calamine and gelatine

Dimensions

Length (stretched)	Width
9.15 m	8/10 cm

Zinc paste bandage 310

Bi-elastic semi-rigid zinc paste bandage for applications up to 7 days



Features

- Very good mouldability
- Very skin-friendly
- Conforms very well to body contours
- Cooling effect
- Non-slip

Technical Data

Material Composition	approx. 76% viscose, 24% cotton
Extensibility	approx. 60%
Coating	Latex-free coating – zinc paste mass based on zinc oxide, glycerin, preservatives

Dimensions

Length (stretched)	Width
5 m	10 cm
7 m	8/10 cm
10 m	10 cm



Bi-elastic



Multi-layer systems



Multi-layer systems are a medical device and are indicated to be used on intact skin. They can be applied for the treatment of chronic venous diseases and thromboembolic venous diseases, as well as oedemas or other phlebological indications.

Multi-layer systems are suitable as permanent dressings for mobile patients.

Attributes	First layer Padding bandage 754	Second layer Nowopress® Soft 755
Application help – indicator		•
Extensibility limiter for safe application	•	
Very good mouldability properties		•
Tearable	•	٠
Absorbent	•	•
Soft surface	•	٠
Colour	White	Brown
Thin - fits into shoes	•	•
Cohesive coating	one-sided	on both sides

VisioCompress2[®] (Padding bandage 754 / Nowopress[®] Soft 755)

For applications up to 7 days

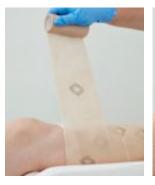
Features

- Indicator as an application aid .
- Optimal distribution of pressure •
- Avoidance of pressure marks
- Extensibility limitation of the 1st layer for safe application
- Very skin-friendly
- Good adhesion of layers due to cohesiveness
- Non-slip effect



How does the KOB indicator work?

After applying the padding bandage, the outer indicator bandage is dressed using the chosen application technique. The desired compression pressure is achieved by applying the required tension. This is done until the indicator symbol is fully symmetrical. VisioCompress2® uses the rhombus from the KOB logo as an indicator symbol. When the correct tension has been reached, all sides of the rhombus are equal in length.



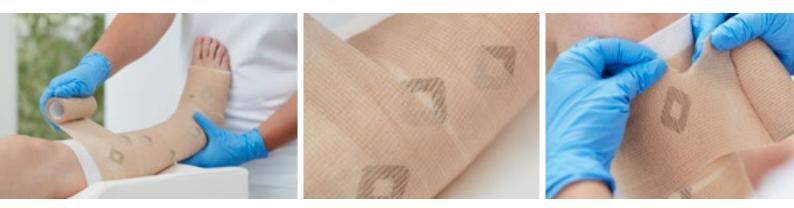
stretched too much



stretched correctly



stretched too little





VisioCompress2®*

First Layer: Padding bandage 754



Z

Second Layer: Nowopress® Soft 755



Features

- Extensibility limitation for safe application
- Cohesive one-sided for a good layer adhesion •
- Tearable .
- Soft Surface .
- Absorbent

Technical Data

Material Composition	approx. 92% polyester, 8% elastane
Extensibility	approx. 60%
Coating	Latex-free coating – synthetic polymer, coated on one side

Dimensions

Length (stretched)	Width
6.5 m	10 cm

Features

- Indicator as an application help •
- Cohesive for a stable dressing •
- Tearable
- Soft surface •
- Conforms well to body contours •

Technical Data

Material Composition		approx. 85% polypropylene, 15% elastane	
Extensibility		approx. 150%	
Coating		Latex-free coating – synthetic polymer, coated on both sides	
Properties		with indicator	
Dimensions			
Length (stretched)	Width		
8.2 m	10 cm		

Durelastic® 674 Elastic bandage for support and compression Material Composition Extensibility Colour approx. 28% cotton, 65% polyester, 7% elastane approx. 185% Brown Dimensions Extensibility Length (stretched) x Width 4.5 m x 5/7.5/10/15 cm | 5 m x 5/7.5/10/15 cm | 9.1 m x 10/15 cm Elastic bandage for support and compression Durelastic® 681 Material Composition Extensibility Colour Material Composition Extensibility Colour



		Elastic bandage for support and compression			
	Material Composition	Extensibility	Colour		
	approx. 26% cotton, 65% polyester, 9% elastane	approx. 90%	Brown		
	Dimensions				
Length (stretched) x Width					
4.1 m x 5/7.5/10/15 cm 4.5 m x 5/7.5/10/15 cm 9.1 m x 10/15 cm					

Durelastic[®] 691

1			
			7
2			
		1	

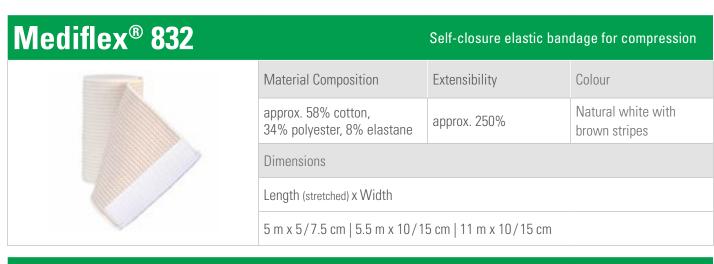
Elastic bandage for sup	port and	compressior

Material Composition	Extensibility	Colour
approx. 73% cotton, 8% polyester, 19% elastane	approx. 150%	Brown
Dimensions		
Length (stretched) x Width		
4.5 m x 5/7.5/10/15 cm 5 m x 5/7.5/10/15 cm 10 m x 10/15 cm 13.7 m x 10/15 cm		

Mediflex® 831

Self-closure elastic bandage for support and compression

Material Composition	Extensibility	Colour
approx. 55% cotton, 38% polyester, 7% elastane	approx. 200%	Natural white with brown stripes
Dimensions		
Length (stretched) x Width		
4.5 m x 5/7.5/10/15 cm 9.1 m x 10/15 cm		



Medilastic[®] 843

Elastic bandage for support and compression

Material Composition	Extensibility	Colour
approx. 17% cotton, 75% polyester, 8% elastane	approx. 200%	Natural white
Dimensions		

Length (stretched) x Width

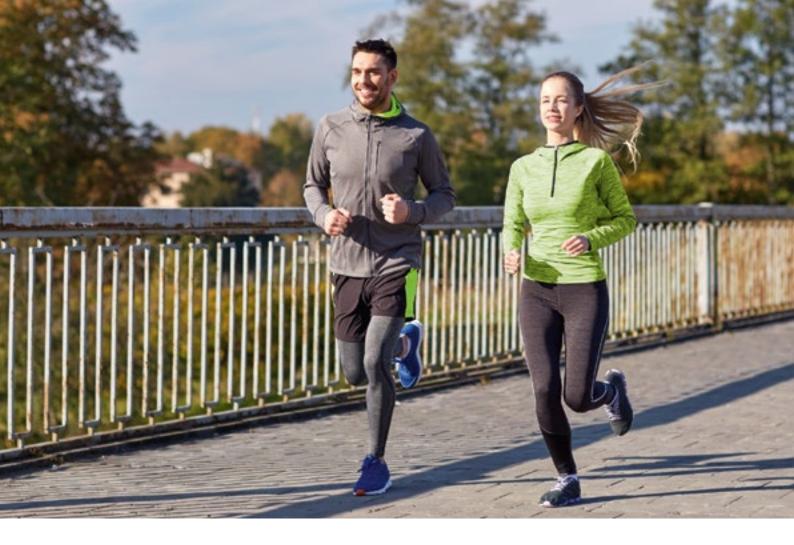
0.8 m x 10/15 cm | 4.5 m x 5/7.5/10/15 cm | 9.1 m x 10/15 cm

4-Layer System*

Padding bandage 630 / Conforming bandage 584 Compression bandage 659 / Cohesive bandage 752

	Material Composition	Extensibility	Colour
	630: 100% viscose 584: approx. 69% cotton, 31% polyamide 659: approx. 84% viscose, 11,5% polyamide, 4% elastane, 0,5% cotton 752: approx. 84% polypropy- lene, 16% elastane	630: - 584: approx. 80% 659: approx. 180% 752: approx. 160%	630: White 584: Natural white 659: White with coloured centre line 752: Brown
-	Coating	752: Latex-free coating – synthetic polymer	
	Dimensions		
	Bandage	Length (stretched)	Width
	630	3.5 m	10 cm
	584	4.5 m	10 cm
	659	8.7 m	10 cm
	752	6.3 m	10 cm





Sports Medicine & Orthopaedics

KOB's elastic bandages for Sports Medicine & Orthopaedics have versatile uses, such as support bandages for light compression or for relieving and immobilising joints, and for treatment of blunt injuries and prevention.

With a comprehensive product range of support and relief bandages, KOB offers appropriate solutions for many different requirements.

Fields of application

- Sports Medicine
- Orthopaedics

Portfolio

- Elastic cohesive bandages
- Permanently elastic bandages
- Crepe bandages
- Ideal bandages
- Elastic adhesive bandages

Elastic cohesive bandages



Elastic cohesive support bandages are a medical device and are indicated to be used on intact skin. They are used for support, relief, fixation and compression dressings. They are indicated for the treatment of musculoskeletal injuries and blunt injuries, and for post-fracture treatment. Moreover, some of them are used as a preventive application.

The range of elastic cohesive bandages also includes a support bandage with a cooling effect. It can be used on intact skin as a first aid bandage.

Cohesive bandages stick to themselfes but not to the skin, hair or clothing. They are easy to apply because no additional fixation is necessary. The layers of the bandages do not slip. They stay on each other so the dressing has a secure hold.

Attributes	Permacrepe® Ideal Cohesive 136	Medirip® 199	Nowopress [®] 752	Nowopress [®] Soft 755	Sporty Cool Blue 752
Different colours	٠	•	٠	٠	
Tearable		•	•	•	
Absorbent	•	•	٠	٠	
Woven	•	•			
Non-woven			٠	٠	•
First aid					•
Cooling effect					٠
Preventive			•	•	

Permacrepe® Ideal Cohesive 136

Strong support bandage



Features

- Absorbent
- Air-permeable
- Skin-friendly
- Conforms well to body contours

Technical Data

Material Composition	approx. 93% cotton, 5% polyamide, 2% elastane
Extensibility	approx. 90%
Coating	Latex-free coating – synthetic polymer

Dimensions

Length (stretched)	Width
4 m	4/6/8/10/12 cm

Nearly 100% cotton

Medirip[®] 199

Cohesive, absorbent support bandage



Features

- Absorbent
- Air-permeable
- Skin-friendly
- Conforms well to body contours
- Tearable by hand

Technical Data

Material Composition	approx. 99% cotton, 1% elastane
Extensibility	approx. 100%
Coating	Latex-free coating – synthetic polymer

Length (stretched)	Width
4.5 m	2.5/4/5/6/7.6/8/10/15 cm



Nowopress[®] 752

Cohesive non-woven bandage



Features

- Easy to apply
- Air-permeable
- Conforms well to body contours
- Tearable by hand

Technical Data

Material Composition	approx. 84% polypropylene, 16% elastane
Extensibility	approx. 160%
Coating	Latex-free coating – synthetic polymer
Grammage coated	59 g/m ²

Dimensions

Length (stretched)	Width
4.5 m	2.5/5/7.6/10/15 cm

Nowopress® Soft 755

Light cohesive non-woven bandage



Features

- Easy to apply
- Air-permeable
- Conforms well to body contours
- Tearable by hand

Technical Data

Material Composition	approx. 85% polypropylene, 15% elastane
Extensibility	approx. 150%
Coating	Latex-free coating – synthetic polymer
Grammage coated	49 g/m ²

Length (stretched)	Width
4.5 m	2.5/5/7.6/10/15 cm



Sporty Cool Blue 752

Cooling bandage to be used for first aid



Features

- Cooling effect (at least 1 hour)
- Non-slipping
- The bandage adheres to itself even in a moist state
- Support and compression dressings with cooling effect for musculoskeletal injuries

Cooling effect

Technical Data

4.5 m

Material Compositio	n	approx. 84% polypropylene, 16% elastane, with ethanol, water, camphor, menthol, fragrances
Extensibility		approx.160%
Coating		Latex-free coating – synthetic polymer
Dimensions		
Length (stretched)	Width	

8 cm

Permanently elastic bandages



Permanently elastic support bandages are a medical device and are indicated to be used on intact skin. They are used for support, relief, fixation and compression dressings. They are indicated for the treatment of musculoskeletal injuries and blunt injuries, and for post-fracture treatment.

The elasticity of these bandages results from permanently elastic fibres. Due to this elasticity the dressing is easy to apply and allows it to fit the patient well. Some of the bandages are washable and can therefore be used several times.

Attributes	CEB® Perma 290	Nylastic® 543	Nylastic® Color 587¹	Kontratex [®] 592 ²	Hospilite® 508
Washable	٠	٠	٠	•	
Single use					٠
Leno selvedge	•				
Woven edges		٠	٠	٠	٠
Creped structure				•	•
Weight (approx.)	110 g/m ²	72 g/m ²	135 g/m²	75 g/m ²	86 g/m ²
Extensibility (approx.)	75%	80%	65%	95%	100%

¹ Nylastic[®] Color 587 data also applies to Nylastic[®] Sport 586

² Kontratex[®] 592 data also applies to Kontratex[®] 590 and Kontratex[®] 596

CEB® Perma 290

Permanently elastic support and relief bandage with selvedge



Features

- Washable
- Air-permeable
- Very skin-friendly
- Very easy to cut
- Very good moulding properties

Technical Data

Material Composition	approx. 69% cotton, 31% polyamide
Extensibility	approx. 75%

Dimensions

Length (stretched)	Width
5 m	6/8/10/12/15/20 cm

Economy

product

Nylastic[®] 543

Light-weight permanently elastic support and relief bandage



Features

- Washable
- Air-permeable
- Very skin-friendly
- Easy to use
- Very good moulding properties

Technical Data

Material Composition	approx. 65% cotton, 35% polyamide
Extensibility	approx. 80%

Length (stretched)	Width
4.5 m	6/7.5/8/10/15 cm
4.75 m	6/8/10 cm

Nylastic[®] Sport 586

Permanently elastic support and relief bandage



Features

- Washable
- Air-permeable
- Very skin-friendly
- Very good moulding properties
- Dressing very easy to remove

Technical Data

·	approx. 89% cotton, 8% polyamide, 3% elastane
Extensibility	approx. 95%

Dimensions

Length (stretched)	Width
5 m (white/brown)	4/6/8/10/12 cm
5 m (white)	15 cm

Nylastic[®] Color 587

Coloured permanently elastic support and relief bandage



Features

- Washable
- Air-permeable
- Very skin-friendly
- Very good moulding properties
- Dressing very easy to remove

Technical Data

Material Composition	approx. 76% cotton, 23% polyamide, 1% elastane
Extensibility	approx. 65%

Length (stretched)	Width
5 m	4/6/8 cm



Kontratex[®] 590

Permanently elastic support and relief bandage



<u>60</u>*

Natural white

Kontratex[®] 592

Permanently elastic support and relief bandage



Features

- Washable
- Air-permeable
- Very skin-friendly
- Very good moulding properties

Technical Data

Material Composition	approx. 66% cotton, 33% polyamide, 1% elastane
Extensibility	approx. 100%

Dimensions

Length (stretched)	Width
5 m	6/8/10/12 cm

Features

- Washable
- Air-permeable
- Very skin-friendly
- Very good moulding properties

Technical Data

Material Composition	approx. 66% cotton, 33% polyamide, 1% elastane
Extensibility	approx. 95%

Dimensions

Length (stretched)	Width
5 m	4/6/8/10/12/15/20 cm

Natural white

<u>60</u>

Kontratex® 596

Bleached permanently elastic support and relief bandage



Features

- Washable
- Air-permeable
- Very skin-friendly
- Very good moulding properties

Technical Data

Material Composition	approx. 64% cotton, 34% polyamide, 2% elastane
Extensibility	approx. 85%

Dimensions

Length (stretched)	Width
5 m	4/6/8/10/12/15 cm

Hospilite[®] 508

Permanently elastic crepe bandage with blue lines



Features

- Air-permeable
- Very skin-friendly
- Easy application
- Dressing very easy to remove
- French market standard
- Bleached

Technical Data

Material Composition	approx. 96% cotton, 3% polyamide, 1% elastane
Extensibility	approx. 100%
Properties	blue side lines

Dimensions

Length (stretched)	Width
4 m	5/7/10 cm

Bleached

Crepe bandages



Textile elastic crepe bandages are a medical device and are indicated to be used on intact skin. They are used for support, relief and fixation dressings. They are indicated for the treatment of injuries of the support and locomotor system, and they can also be used for joint dressings.

The crepe bandages are all made of 100% cotton. The highly twisted cotton yarn makes them elastic. All of these crepe bandages are bleached.

Attributes	Hospicrepe® 230	Hospicrepe® S 231	Hospicrepe [®] B.P. 233	Hospicrepe [®] 235	Hospicrepe [®] M 238	Hospicrepe® M 239
Corresponds to LPPR (T.I.P.S.)				•		
Blue border lines				•		
Red border lines		•			•	
Economy version					•	•
Standard version	٠	٠	٠	•		
Weight g/m ² (approx.)	106.5 g	106.7 g	108.4 g	99.5 g	85.5 g	85.5 g



Hospicrepe® S 230

Medium-weight elastic crepe bandage



Features

- Air-permeable
- Very skin-friendly
- Easy to use
- Very easy to cut
- Dressing very easy to remove

Technical Data

Material Composition	100% cotton
Extensibility	approx. 120%

Dimensions

Length (stretched)	Width
4 m	6/8/10/12/15 cm

Hospicrepe® S 231

D

White, C

Medium-weight elastic crepe bandage with red lines



Features

- Air-permeable
- Very skin-friendly
- Easy to use
- Very easy to cut
- Dressing easy to remove

Technical Data

Material Composition	100% cotton
Extensibility	approx. 120%
Properties	with red lines

Length (stretched)	Width
4 m	5/7/10 cm
10 m	10/15 cm



Hospicrepe® B.P. 233

Medium-weight elastic crepe bandage



Hospicrepe[®] 235

Light-weight elastic crepe bandage with blue lines



Features

- Air-permeable
- Very skin-friendly
- Very easy to cut
- Easy to use
- Dressing very easy to remove

Technical Data

Material Composition	100% cotton
Extensibility	approx.100%

Dimensions

Length (stretched)	Width
4.5 m	5/7.5/10/15 cm

Features

- Air-permeable
- Very skin-friendly
- Very easy to cut
- Easy to use
- Dressing very easy to remove

Technical Data

Material Composition	100% cotton
Extensibility	approx. 120%
Properties	with blue lines

Dimensions

Length (stretched)	Width
4 m	5/7/10/15 cm
5 m	20 cm



rench market

standard



Light-weight elastic crepe bandage with red lines



X

White, C

Features

- Air-permeable
- Very skin-friendly
- Very easy to cut
- Easy to use
- Dressing very easy to remove

Technical Data

Material Composition	100% cotton
Extensibility	approx. 120%
Properties	with red lines

Dimensions

Length (stretched)	Width
4 m	5/7/10/15/20 cm
10 m	10/15 cm

Spanish market

standard

Hospicrepe[®] M 239

Light-weight elastic crepe bandage



Features

- Air-permeable
- Very skin-friendly
- Very easy to cut
- Easy to use
- Dressing very easy to remove

Technical Data

Material Composition	100% cotton
Extensibility	approx. 120%

Length (stretched)	Width
4 m	5/8/10/15 cm
4.5 m	5/8/10/15 cm

Ideal bandages



Ideal bandages are a medical device and are indicated to be used on intact skin. They are used for support, relief, fixation and compression dressings. They are indicated for the treatment of injuries of the support and locomotor system, and they can also be used for joint dressings.

The Ideal bandages are all made of 100% cotton. The highly twisted cotton yarn makes them elastic. Ideal bandages are washable and can therefore be used several times.

Attributes	CEB® Ideal Prima 201	CEB® Ideal B.P. 212	CEB [®] Ideal B.P. 213
Corresponds to DIN	•		
Coloured center line		•	•
Coloured versions	•	•	



Coloured elastic support and relief bandage



Features

- Air-permeable
- Very skin-friendly
- Easy to use
- Very easy to cut
- Very good moulding properties
- DIN bandage: white version

Technical Data

Material Composition	100% cotton
Extensibility	White/Brown: approx. 100% Blue: approx. 95%

Dimensions

Length (stretched)	Width
5 m	4/6/8/10/12/15/20/30 cm

CEB® Ideal B.P. 212

Elastic support and relief bandage with coloured centre line



Features

- Air-permeable
- Very skin-friendly
- Easy to use
- Very easy to cut
- Very good moulding properties

Technical Data

Material Composition	100% cotton
Extensibility	approx. 95%
Properties	with coloured centre line

Dimensions

Length (stretched)	Width
4.5 m	5/7.5/10/15 cm



CEB[®] Ideal B.P. 213

Elastic support and relief bandage with coloured centre line



Features

- Air-permeable
- Very skin-friendly
- Easy to use
- Very easy to cut
- Very good moulding properties

Technical Data

Material Composition	100% cotton
Extensibility	approx. 95%
Properties	with coloured centre line

Dimensions

Length (stretched)	Width
4.5 m	5/7.5/10/15 cm

Elastic adhesive bandages



Elastic adhesive bandages are a medical device and are indicated to be used on intact skin. They are indicated for the treatment of injuries of the posture and locomotor system.

Moreover, they can be used in preventive application and for light compression after blunt injuries.

Elastic adhesive bandages adhere to the skin. They offer stabilisation and simultaneous elasticity to allow movement. The dressing stays in place even during activity.

Attributes	Brawoplast® 8201	Brawoplast® 8202
Coloured centre line		•
Coated in lines	•	
Full-surface coated		•
Latex-free coating	•	
Single use	•	•

Brawoplast® 8201

Elastic adhesive support bandage coated in lines (French version)



Features

- Good layer adhesion, stays in place, even during activity
- Stabilisation with simultaneous elasticity to allow movement
- No additional fixation of the ends of the bandage is necessary, the bandage adheres to itself

rench market standard

• Conforms well to body contours

Technical Data

Material Composition	100% cotton
Extensibility	approx. 50%
Coating	Latex-free coating – synthetic polymer, adhesive coating

Dimensions

Length (stretched)	Width
3.75 m	6/8/10 cm

Brawoplast[®] 8202

Elastic adhesive support bandage with centre line and all-over adhesive coating



Features

- Centre line for accurate application
- Good layer adhesion, stays in place, even during activity
- Stabilisation with simultaneous elasticity to allow movement
- No additional fixation of the ends of the bandage is necessary, the bandage adheres to itself
- Conforms well to body contours

Technical Data

Material Composition	100% cotton
Extensibility	approx. 70%
Coating	Natural rubber latex, adhesive coating
Properties	with coloured centre line

Dimensions

Length (stretched)	Width
4.5 m	5/7.5/10 cm



8

White

Latex-free coating – synthetic polymer

Mediwrap® 191 Cohesive support bandage with creped structure Material Composition Extensibility Colour approx. 88% viscose,
6% polyamide, 6% elastane approx.130% White Dimensions Coating

Length (stretched)

5.5 m

Elastic Support Bandage 372

Elastic support and relief bandage with high extensibility

Material Composition	Extensibility	Colour
approx. 90% viscose, 8% polyamide, 2% elastane	approx. 200%	White
Dimensions		
Length (stretched)	Width	
9 m	5 / 7.5 / 9 cm	

Width

5/7.6 cm

Elastic Support Bandage 373

Elastic support and relief bandage with high extensibility

Material Composition	Extensibility	Colour
approx. 61.4% cotton, 36.9% visco- se, 1.5% elastane, 0.2% polyamide	approx. 140%	White
Dimensions		
Length (stretched)	Width	
9 m	5 / 7.5 / 9 cm	

Elastic Support Bandage 374

Elastic support and relief bandage with high extensibility



\mathbf{v}		o , ,
Material Composition	Extensibility	Colour
approx. 88.5% viscose, 8% polyamide, 3.5% elastane	approx. 180%	White
Dimensions		
Length (stretched)	Width	
9 m	5 / 7.5 / 9 cm	

Elastic Crepe Bandage 393



ige 393	Coloured elastic suppor	t and relief bandage
Material Composition	Extensibility	Colour
approx. 90% cotton, 8% polyamide, 2% elastane	approx. 105%	Brown, with coloured centre line
Dimensions		
Length (stretched)	Width	
4 m	6/8/10/15 cm	

Elastic Crepe Bandage 394



IGE 394 Coloured elastic support and relief bandage		t and relief bandage
Material Composition	Extensibility	Colour
approx. 97.58% cotton, 0.07% polyamide, 2.35% elastane	approx. 80%	Brown, with coloured centre line
Dimensions		
Length (stretched)	ength (stretched) Width	
4 m	5 / 6 / 7.5 / 8 / 10 / 15 cm	

Elastic Crepe Bandage 396

Coloured elastic support and relief bandage



Material Composition	Extensibility	Colour
approx. 60.5% cotton, 33.5% poly- ester, 5% polyamide, 1% elastane	approx. 85%	Brown
Dimensions		
Length (stretched)	Width	
4 m	6/8/10/15 cm	

Elastic Crepe Bandage 398



ige 398	Coloured elastic suppor	t and relief bandage
Material Composition	Extensibility	Colour
approx. 98.5% cotton, 1.3% elastane, 0.2% polyamide	approx. 90%	Brown, with coloured centre line
Dimensions		
Length (stretched)	Width	
4 m	6/8/10/15 cm	



Wound Care

The KOB portfolio contains a wide variety of cohesive and non-cohesive fixation bandages, as well as tubular bandages used in the fixation of wound dressings, cannulae and catheters, or as dressing protection.

Fixation bandages are used in clinics, care facilities, medical practices or at home.

Fields of application

- Fixation dressings
- Fixation of wound pad material
- Skin protection

Portfolio

- Cohesive fixation bandages
- Non-cohesive fixation bandages
- Tubular bandages

Elastic cohesive fixation bandages



Elastic cohesive fixation bandages are a medical device and are indicated to be used on intact skin. They are suitable for fixation of primary and secondary dressings, splints, casts, padding materials, catheters and cannulas. They can also be used on joints, as well as on conical and rounded parts of the body.

They serve to stabilise muscles, tendons, ligaments and joints, and they have a light immobilisation effect.

Cohesive bandages stick to themselfs but not to the skin, hair or clothing. They are easy to apply because no additional fixation is necessary. The layers of the bandages do not slip, they stay on each other so the dressing has a secure hold.

Attributes	Rapidelast® Cohesive 180	Rinkilastic® Cohesive 184	Rapidelast® Color Cohesive 186
Skin protection	•		•
Crepe structure		•	
Smooth structure	•		•
Thin structure	•		•
Open structure		•	
Dense structure	•		•
Light support effect	•	•	•
Coloured versions		•	•

Rapidelast[®] Cohesive 180

Thin cohesive fixation bandage with light support effect



Features

- Skin protection as first layer under adhesive bandages
- Very good moulding properties
- Beginning of bandage very easy to find
- Dressing very easy to remove

Technical Data

Material Composition	approx. 60% polyamide, 40% cotton
Extensibility	approx. 110%
Coating	Latex-free coating – synthetic polymer

Dimensions

Length (stretched)	Width
4 m	4/6/8/10/12 cm
20 m	6/8/10/12 cm

Rinkilastic® Cohesive 184

Cohesive fixation bandage



Features

- Air-permeable
- Easy application
- Very good moulding properties
- Dressing very easy to remove

Technical Data

Material Composition	approx. 40% cotton, 31% viscose, 29% polyamide
Extensibility	White: Approx. 100% Coloured: Approx. 105%.
Coating	Latex-free coating – synthetic polymer

Dimensions

Length (stretched)	Width
4 m	1.5/2.5/4/6/8/10/12 cm
20 m	6/8/10/12 cm



Skin protection under

tape

Rapidelast® Color Cohesive 186

Thin cohesive fixation bandage with light support effect



Features

- Skin protection as first layer under adhesive bandages
- Very good moulding properties
- Beginning of bandage very easy to find
- Dressing very easy to remove

Technical Data

Material Composition	approx. 60% polyamide, 40% cotton,
Extensibility	White: approx. 110% Coloured: approx. 85%
Coating	Latex-free coating – synthetic polymer

Dimensions	White
Length (stretched)	Width
4 m	6/8/10 cm
20 m	6/8/10 cm
Dimensions	Blue, red, green, yellow
Dimensions Length (stretched)	Blue, red, green, yellow Width

Elastic fixation bandages



Elastic fixation bandages are a medical device and are indicated to be used on intact skin. They are suitable for fixation of primary and secondary dressings, splints, casts, catheters and cannulas. They can also be used on joints, as well as on conical and rounded parts of the body.

They serve to stabilise muscles, tendons, ligaments and joints, and they have a light immobilisation effect.

Attributes	Rapidelast® V 367	Confolastic® V 564	Rapidelast® V 568
Creped structure		•	
Smooth structure	•		•
Dense structure			•
High extensibility		•	

Rapidelast® V 367

Light synthetic fixation bandage



Features

- Very skin-friendly
- Beginning of bandage very easy to find
- Very easy to unwind
- Very easy to cut
- Dressing very easy to remove

Technical Data

Material Composition	approx. 54% polyamide, 46% viscose
Extensibility	approx. 135%

Dimensions

Length (stretched)	Width
4 m	4/6/8/10/12 cm
8 m	10 cm

Confolastic® V 564

Fixation bandage with crepe structure



Features

- Very skin-friendly
- Beginning of bandage very easy to find
- Very easy to unwind
- Very easy to cut
- Dressing very easy to remove

Technical Data

Material Composition	approx. 71% viscose, 29% polyamide
Extensibility	approx. 140%

Dimensions

Length (stretched)	Width
4 m	4/6/8/10/12 cm

Rapidelast® V 568

Elastic synthetic fixation bandage



Features

- Very skin-friendly
- Beginning of bandage very easy to find
- Very easy to unwind
- Very easy to cut
- Dressing very easy to remove

Technical Data

Material Composition

approx. 59% polyamide, 41% viscose approx. 135%

Dimensions

Extensibility

Length (stretched)	Width
4 m	4/6/8/10/12 cm



Rapidelast [®] V 369		Light syr	nthetic fixation bandage
	Material Composition	Extensibility	Colour
	approx. 60% polyester, 40% viscose	approx. 85%	White
	Dimensions		
	Length (stretched)	Width	
	4 m	6/8/10/15 cm	

Rapidelast[®] V 855

Thin synthetic fixation bandageMaterial CompositionExtensibilityColourapprox. 99.5 % polyester,
0.5% polyamideapprox. 90%WhiteDimensionsUmake of the synthetic fixation bandageLength (stretched)Width4 m6/8/10/15 cm

Elastic tubular bandages



Elastic tubular bandages are a medical device and are indicated to be used on intact skin. They can be used universally, e.g. for the fixation of wound dressings. They are suitable for torso or head dressings, and as a protective bandage over zinc paste or plaster bandages.

Moreover, they can serve as a base bandage under zinc paste or plaster bandages.

Attributes	Hospifix® Mono 902	Hospifix® Mono 930	Hospifix® Net 944
According to DIN	٠		
Skin protection	•	•	
Fixation on difficult body parts			٠
Open net structure			٠
Dense structure	٠	•	
Bi-elastic			•
100% Cotton	٠	•	
High extensibility			٠

Hospifix[®] Mono 902

Seamless knitted elastic tubular bandage



Features

- Bleached cotton
- Protective bandage over zinc paste bandages or plaster bandages
- Quick and easy to apply
- Secure and long-lasting fixation
- Easy replacement of wound dressings without removing the fixation dressing

DIN 61633

- Skin-friendly
- According to DIN 61633 Tricot tubular bandage

Technical Data

Material Composition	100% cotton
Extensibility	approx. 160%

Dimensions

Length (unstretched)	Width
4 m	6/8/10/12/15/20cm

Hospifix[®] Mono 930

Bleached tubular bandage with high extensibility



Features

- Bleached cotton
- Protective bandage over zinc paste bandages and plaster bandages
- Quick and easy to use
- Secure and long-lasting fixation
- Easy replacement of wound dressings without removing the fixation dressing
- Skin-friendly

Technical Data

Material Composition	100% cotton
Extensibility	approx. 300%

Dimensions

Length (unstretched)	Width
4 m	6/10/12/15/20 cm
10 m	4/6/8/16/21 cm
20 m	1.5/2.5/4/6/8/10/12 cm

Hospifix[®] Net 944

Bi-elastic tubular net bandage



Features

- Quick and easy to use
- Secure and long-lasting fixation
- Easy replacement of wound dressings without removing the fixation dressing

Especially high elasticity

- Skin-friendly
- Air-permeable

Technical Data

Material Composition	approx. 68% cotton, 24% polyamide, 8% elastane
Extensibility (lengthwise)	approx. 120%
Extensibility (sideways)	1.5-2 cm: approx. 1100% 3 cm: approx. 950% 5-8.5 cm approx. 900% 11.5 cm: approx. 825%

Dimensions

Length (unstretched)	Width
25 m	1.5/2/3/5/6.5/8.5/11.5 cm



Fabrics

For more than 90 years, KOB has been manufacturing a wide portfolio of surfacefinished, sideways- and/or lengthwise-elastic fabrics. They are tailored to the specific requirements and processes of our customers who are converting the fabrics into ointment dressings, primary wound dressings and band aids used in clinics, practices or daily life as well as elastic adhesive bandages or sports tapes.

KOB fabrics are part of our customers' products all over the world.

KOB has grown in line with market requirements and produces more than five million square metres of fabric per year.

Fields of application

- Sports Medicine & Orthopaedics
- Wound Care
- Pharma Solutions

Portfolio

- Fabrics for the production of elastic adhesive bandages and tapes
- Wound Care fabrics
- Transdermal carrier fabrics



Fabrics for Sports Medicine & Orthopaedics

KOB's fabrics have a wide variety of features in order to meet requirements not only from a medical perspective but also from an economic point of view. Therefore KOB offers fabrics in a range of material compositions with variable elasticity and weight per square metre. Furthermore the semi-finished products differ in regard to their features like water repellancy, colour options or air permeability.

The fabrics are then proccessed by the customer and packaged as finished goods. The most suitable semi-finished fabric is chosen depending on the customer's coating technology or on the requirements on the finished product.

Fabrics in this field of application are used for manufacturing elastic adhesive bandages or sports tapes.

Elastic adhesive bandages: The fabric will be coated with an adhesive masse. The finished product is typically used as a support and relief dressings or as an functional dressing.

Elastic tapes: The fabric can be coated with an adhesive masse. The finished product could be used for supporting muscle and joint functions or to offer relief.

Attributes	023	104	105	110	134	137	196	197	201	202	210	503	520	530
Bi-elastic	•												•	
Lengthwise elastic					•									•
With coloured centre line										٠	•			
100% cotton	•			•								•		•
Heavy-weight	٠	٠	٠	٠			٠						•	•
Light-weight					•									
Different colours		٠			٠	٠	٠	٠	•		•			
Wide woven	•			•	•									
Narrow woven												•	٠	•
With fabric lanes									•	•	•			



023 Bi-elastic fabric

- Woven elastic fabric, stretchable in warp and weft direction
- For elastic adhesive bandages



Technical Data

Material Composition	100% cotton
Extensibility	lengthwise: approx. 85% sideways: approx. 40%
Grammage per sqm	approx. 310 g unstretched

Dimensions

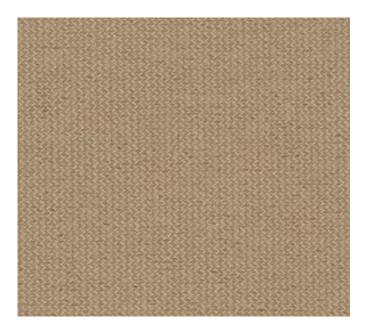
Width (standard)

104 cm



104 Lengthwise elastic fabric

- Woven elastic fabric, stretchable in warp direction
- For elastic adhesive bandages and tapes



Technical Data

Material Composition	100% cotton
Extensibility	approx. 105%
Grammage per sqm	approx. 300 g unstretched

Dimensions

Width (standard)

102 cm





- Woven elastic fabric, stretchable in warp direction
- For elastic adhesive bandages and tapes



Technical Data

Material Composition	100% cotton
Extensibility	approx. 110%
Grammage per sqm	approx. 275 g unstretched

Dimensions

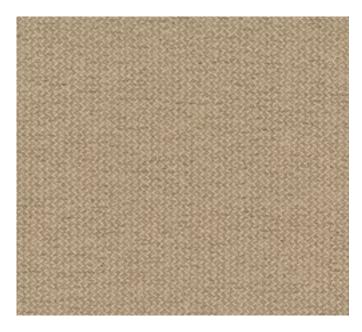
Width (standard)	
4.47.0	

147.3 cm



110 Lengthwise elastic fabric

- Woven elastic fabric, stretchable in warp direction
- For elastic adhesive bandages and tapes



Technical Data

Material Composition	100% cotton
Extensibility	approx. 105%
Grammage per sqm	approx. 345 g unstretched

Dimensions

Width (standard)

102 cm



- Woven elastic fabric, stretchable in warp direction
- For elastic adhesive bandages and tapes



Technical Data

Material Composition	approx. 61% cotton, 39% polyamide
Extensibility	approx. 90%
Grammage per sqm	approx. 100 g stretched

Dimensions

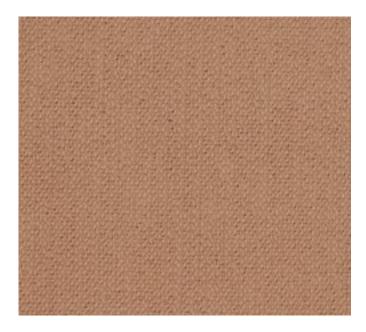
Width (standard)

90/102 cm



137 Lengthwise elastic fabric

- Woven elastic fabric, stretchable in warp direction
- For elastic adhesive bandages and tapes



Technical DataMaterial Compositionapprox. 99% cotton,
1% elastaneExtensibilitynatural white: approx. 90%
Brown: approx. 80%Grammage per sqmapprox. 121 g stretchedDimensionsVidth (standard)103 cm103 cm





- Woven elastic fabric, stretchable in warp direction
- For adhesive tapes



Technical Data

Material Composition	approx. 98,2% cotton, 1.8% elastane
Extensibility	brown: approx. 165%; white: approx. 170%; black: approx. 160%
Grammage per sqm	brown: approx. 175 g unstretched; white: approx. 170 g unstretched; black: approx. 165 g unstretched

Dimensions

Width (standard)

101 cm



197 Lengthwise elastic fabric

- Woven elastic fabric, stretchable in warp direction
- For adhesive and Kinesio tapes



Technical Data

Material Composition	approx. 98% cotton, 2 % elastane
Extensibility	approx. 100%
Grammage per sqm	approx. 140 g unstretched

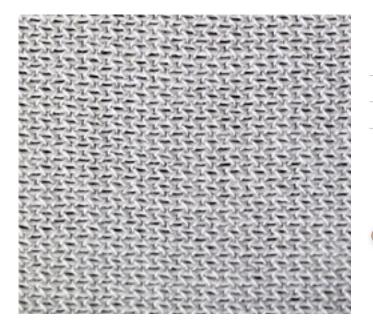
Dimensions

Width (standard)

149,9 cm



- Wide-woven elastic fabric with lanes, stretchable in warp direction
- For elastic adhesive bandages



Technical Data

Material Composition	100% cotton
Extensibility	approx. 100%
Grammage per sqm	approx. 136,6 g stretched

Dimensions

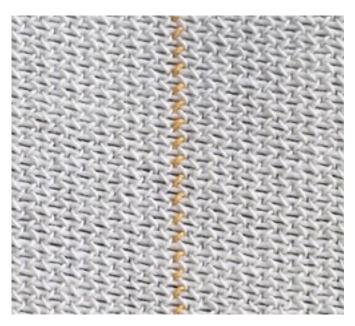
Width (standard)

5/6/7.5/8/10/15/20 cm



202 Lengthwise elastic fabric

- Wide-woven elastic fabric with lanes, stretchable in warp direction
- For elastic adhesive bandages



Technical Data

Material Composition	100% cotton
Extensibility	approx. 100%
Grammage per sqm	approx. 136,6 g stretched
Properties	with coloured centre line

Dimensions

Width (standard)

5/7.7/10 cm





- Wide-woven elastic fabric with lanes, stretchable in warp direction
- For elastic adhesive bandages



Technical Data

Material Composition	100% cotton
Extensibility	approx. 105%
Grammage per sqm	approx. 132 g stretched
Properties	with coloured centre line

Dimensions

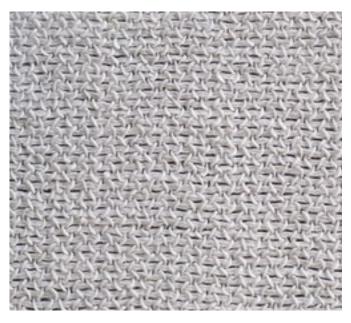
Width (standard)

 $5/7.5/10~{\rm cm}$



503 Lengthwise elastic fabric

- Narrow-woven elastic fabric, stretchable in warp direction
- For elastic adhesive bandages



Technical Data

Material Composition	100% cotton
Extensibility	approx. 105%
Grammage per sqm	approx. 136 g stretched

Dimensions

Width (standard)

3/6/8/10/15/20 cm



520 Bi-elastic fabric

- Narrow-woven elastic fabric, stretchable in warp and weft direction
- For elastic adhesive bandages



Technical Data

Material Composition	100% cotton
Extensibility	lengthwise: approx. 95% sideways: approx. 40%
Grammage per sqm	approx. 180 g stretched

Dimensions

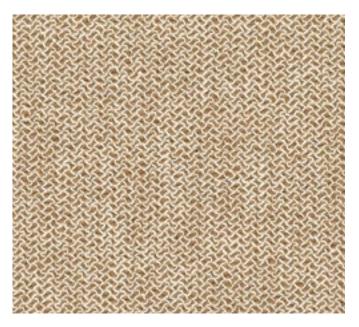
Width (standard)

6/8/10 cm



530 Lengthwise elastic fabric

- Narrow-woven elastic fabric, stretchable in warp direction
- For elastic adhesive bandages



Technical Data

Material Composition	100% cotton
Extensibility	approx. 95%
Grammage per sqm	approx. 168 g stretched

Dimensions

Width (standard)

6/8/10/12 cm





Fabrics for Wound Care

The requirements for fabrics in the field of wound care are varied and complex, and depend on the demands involved in further processing. The economic aspect also plays an increasingly important role. KOB offers the right solution for its customers.

The KOB portfolio includes 10 different fabrics for wound care, which differ in weight, stretchability and material composition. All wound care fabrics are sideways elastic and are produced as semi-finished products on rolls.

The fabrics are be proccessed by the customer and packaged as finished goods. The most suitable semi-finished fabric is chosen on the customer's coating technology or on the requirements on the finished product.

Our customers then further process these fabrics into products such as water-repellent plasters.

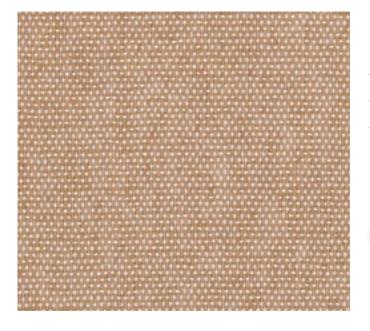
Knitted, non-elastic fabrics, such as product 430, can be used to make ointment dressings.

Attributes	007	008	016	021	107	430
Woven	•	•	٠	•	٠	
Warp-knitted						•
Stretchable in warp direction					٠	
Stretchable in weft direction	•	•	•	•		
100% cotton		•				•
For first aid dressings with die cuttings		•	•	•	•	
For plaster strips					٠	
For ointment dressings						•



007 Sideways elastic fabric

- Woven elastic fabric, stretchable in weft direction
- For first-aid dressings with die cuttings



Technical Data

Material Composition	approx. 69% cotton, 31% polyester
Extensibility	approx. 25%
Grammage per sqm	approx. 150 g unstretched

Dimensions

Width (standard)

157.5 cm



008 Sideways elastic fabric

- Woven elastic fabric, stretchable in weft direction
- For first-aid dressings with die cuttings



Technical Data

Material Composition	100% cotton
Extensibility	approx. 32%
Grammage per sqm	approx. 165 g unstretched

Dimensions

Width (standard)

100/139.7/157.5 cm

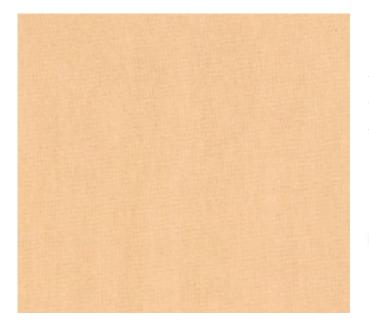




High Runner

016 Sideways elastic fabric

- Woven elastic fabric, stretchable in weft direction
- For first-aid dressings with die cuttings



Technical Data

Material Composition	approx. 70% viscose, 30% polyamide
Extensibility	approx. 60%
Grammage per sqm	approx. 97 g unstretched

Dimensions

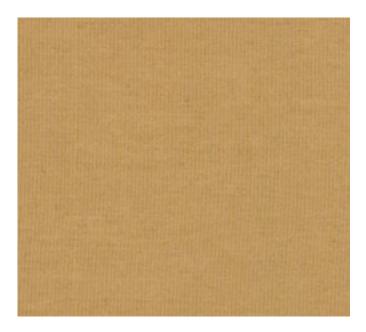
Width (standard)

104 cm



020 Sideways elastic fabric

- Woven elastic fabric, stretchable in weft direction
- For first-aid dressings with die cuttings



Technical Data

Material Composition	approx. 79% cotton, 21% polyamide
Extensibility	approx. 40%
Grammage per sqm	approx. 105 g unstretched

Dimensions

Width (standard)

139.7/157.5 cm



021 Sideways elastic fabric

- Woven elastic fabric, stretchable in weft direction
- For first-aid dressings with die cuttings



Technical Data

Material Composition	approx. 77% cotton, 23% polyamide
Extensibility	approx. 45%
Grammage per sqm	approx. 106 g unstretched

Dimensions

Width	(standard)
vviuuii	(Stanuaru)

107 cm



107 Lengthwise elastic fabric

- Woven elastic fabric, stretchable in warp direction
- For plaster strips

Technical Data

Material Composition	approx. 60% cotton, 40% viscose
Extensibility	approx. 110%
Grammage per sqm	approx. 275 g unstretched

Dimensions

Width (standard)

147.3 cm





430 Inelastic fabric

- Warp-knitted fabric, not stretchable
- For ointment dressings



Technical Data

Material Composition
Grammage per sqm

100% cotton approx. 78 g unstretched

Dimensions

Width (standard)

5.2/9.4/10/10.2/20.2 cm





Pharma Solutions

Transdermal Therapeutic Systems (TTS) are increasingly replacing oral medication and injections. As a basis for this innovative form of drug delivery, KOB offers high-performance textile carrier fabrics.

The textile carrier fabrics are tailored to your processes, your machinery and your requirements, giving you a competitive edge at every stage of the production process.

Areas of application

- Pain therapy
- Contraception
- Hormone replacement therapy
- Cardiovascular diseases
- CNS diseases

Portfolio

- Flannel fabric
- Sideways-elastic carrier fabrics for systemic transdermal patches
- Bi-elastic carrier fabrics for topical transdermal patches

Fabrics for Transdermal Therapeutic Systems (TTS)

The sideways or bi-elastic carriers offer:

- Wearing time up to seven days
- Permanent skin contact
- Excellent elasticity
- High wearing comfort
- Air-permeability
- Individualisation to therapeutic requirements

Our expertise is your advantage:

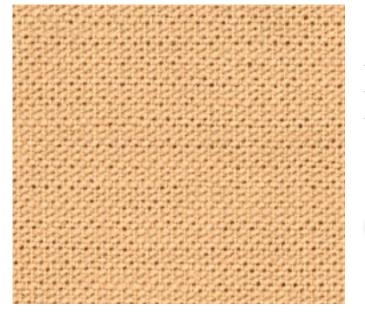
- Over 20 years of experience in development, production and marketing of transdermal carriers.
- DMF-filing
- Meeting the requirements of your specific production processes, e.g. roll length/width
- Fulfilling regulatory standards depending on the applicable legal provisions such as ISO, FDA and 21 CFR

Attributes	003	051	053
Flannel fabric	•		
Bi-elastic			•
Mono-elastic	•	•	
100% Polyester		•	•



003 Mono-elastic carrier fabric

- Woven elastic fabric, stretchable in weft direction, napped on one side
- For topical consumable and cosmeceutical patches



Technical Data

Material Composition	approx. 99% cotton, 1% elastane
Extensibility	approx. 40%
Grammage per sqm	approx. 295 g unstretched

Dimensions

Width (standard)

105 cm



051 Mono-elastic carrier fabric

- Woven polyester fabric, stretchable in weft direction
- For transdermal patches



Technical Data

Material Composition	100% polyester
Extensibility	approx. 40%
Grammage per sqm	approx. 115 g unstretched

Dimensions

Width (standard)

158 cm



053 Bi-elastic carrier fabric

- Woven polyester fabric, stretchable in warp and weft direction
- For topical transdermal patches •



Technical Data

Material Composition	100% polyester
Extensibility	White: Lengthwise: approx. 25%, Sideways: approx. 40%; Brown: Lengthwise: approx. 40%, Sideways: approx. 35%
Grammage per sqm	White: approx. 115 g unstretched, Brown: approx. 130 g unstretched
Dimensions	

Dimensions

Width (standard)

125 / 140 cm



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CONVERSION TABLE

VALUE	CONVERSION FACTOR
1 millimetre	0.03937 inches
1 centimetre	0.3937 inches
1 metre	1.0936 yards
1 kilometre	0.6214 miles
1 inch	25.4 millimetre
1 foot	30.48 centimetre
1 yard	0.9144 metre
1 mile	1.609 kilometre

*WASHABILITY

The icon for washability that appears below the products indicates the recommended washing instructions.



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