

SUPPLIES

FOR THERMAL TRANSFER PRINTERS, DOT MATRIX PRINTERS AND OTHER APPLICATIONS



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Room 206



CONTENTS

THE RIGHT LABEL WITH JUST THREE QUESTIONS

The choice of the appropriate supplies is decisive for successful marking. The right choice depends on the print method used, the use of the label and the desired seal method. We support you in choosing the optimal label! Our guide leads you to your label.

WHICH **PRINT METHOD** WILL BE USED?

THERMAL TRANSFER PRINTING

DOTMATRIX PRINTING

WHAT DO YOU WANT TO MARK?

FABRICS

INVENTORY

FABRICS

HOW SHOULD THE LABEL BE APPLIED?

for heat-sealing

for sticking on

for heat-sealing

ENDLESS ROLL p.6
 CT

HAFTTIKETTEN p.12

HAFTEX p.20

DIE-CUT p.8
 CT
 Fixtexx

paper-based (PK):
 endless or die-cut
 film-based (SK):
 endless or die-cut

on sheets: printed (HP)
 or plain (HB)
 on rolls: printed (HD)
 or unprinted (HR)

DIE-CUT PRINTED p.10
 CT
 Fixtexx

for sewing in

DIE-CUT LABELS p.21

for sewing in

OTHER LABELS p.13

white, coloured,
 printed

OTHER LABELS p.13

CT2066
 CK2006-N-D

CK p.22

white, coloured

LOGO LABELS p.23

printed (L)

CARE LABELS p.14

Nylon tafetta tape (NT)
 Polyester tafetta tape (PT)
 Polyester satin tape (PS)

FURTHER SUPPLIES

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Coating foil (BF, BT)

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Woven labels
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 Transfers (T)
 Labels on rolls, printed (E)

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LABELS FOR THERMAL TRANSFER PRINTING

THERMOTEX offers textile labels for every need: from small retirement homes, public institutions or clinics, as well as for large laundries, garment producers and textile manufacturers. The labels are produced in your desired dimensions: as endless rolls, die-cut, self-adhesive, coloured, printed or unprinted – both for sewing in or for heat-sealing. The decisive factor is the exact adjustment of the printer together with the marking tape and the ink ribbon. This is the only way to achieve a high quality and washable print picture.

THERMOTEX. The Next Generation.



LABEL PROPERTIES

WE WILL BE
HAPPY TO ADVISE:
INFO@THERMO-TEX.DE



YOU WILL FIND
THE RIGHT INK RIBBON
ON PAGE 16

OVERVIEW OF THE QUALITIES

FOR HEAT-SEALING

Quality	Features	Comfort	Weight	Thickness
CT 2006	very robust, durable			
CT 2008	without weave, very thin, soft, elastic			
CT 2009	without weave, thin, soft, elastic			
CT 2026	solid, durable			
CT 2010 bis CT 2022	robust, durable			
CT 2041	suitable for industrial ironer , thin, stable			
CT 2042	suitable for industrial ironer to an extent , thin, durable			
CT 4000	flame-retardant, very robust			
Fixtexx 2026	self-adhesive, robust, durable			
Fixtexx 2009	self-adhesive, thin, soft, elastic, without weave			
Fixtexx 2041	self-adhesive, suitable for industrial ironer , thin, durable			

FOR SEWING IN/FOR STICKING ON

PK	adhesive paper label, individuell			
SK	strongly self-adhesive, very thin			
GB	very solid, robust, durable			
CT2066	printable on both sides, solid, stable			
CK 2006-N-D	solid, stable			

HEAT SEAL PARAMETERS

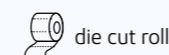
Oeko-Tex	Wash resistance	Versions	Temperature	Time	especially suitable for*
✓	extremely industrial wash resistant		204 °C	12 sec.	WS, BKL, KHS
✓	resistant to industrial washing		204 °C	12 sec.	WS, ALH
✓	resistant to industrial washing		180 – 204 °C	12 sec.	WS, ALH
✓	highly resistant to industrial washing		204 °C	12 sec.	WS, BKL, KHS
-	highly resistant to industrial washing		204 °C	12 sec.	WS, BKL, KHS
✓	resistant to industrial washing		204 °C	12 sec.	WS, ALH, KHS
✓	highly resistant to industrial washing		204 °C	12 sec.	WS, BKL, KHS, ALH
-	resistant to industrial washing		204 °C	18 sec.	PSA
✓	highly resistant to industrial washing		204 °C	15 sec.	WS, BKL, KHS
✓	resistant to industrial washing		204 °C	12 sec.	WS, ALH
✓	resistant to industrial washing		204 °C	15 sec.	WS, ALH, KHS

Further information in the processing advice

-	not wash resistant	
-	solvent resistant, not wash resistant	
-	resistant to industrial washing	
✓	resistant to industrial washing	
✓	resistant to industrial washing	

ENDLESS WHITE AND COLOURED CT MARKING TAPE (CT)

- ☐ ideal for barcodes and name labels
- ☐ available in different standard widths from 25 up to 100 mm, also individual tape widths on demand available



die cut roll



endless roll

*WS = laundries, BKL = workwear, KHS = hospitals, ALH = care homes
PSA = (Personal Protective Equipment) heat-protective, welding and fire-fighting clothing

LABELS THERMAL TRANSFER PRINTING SYSTEMS



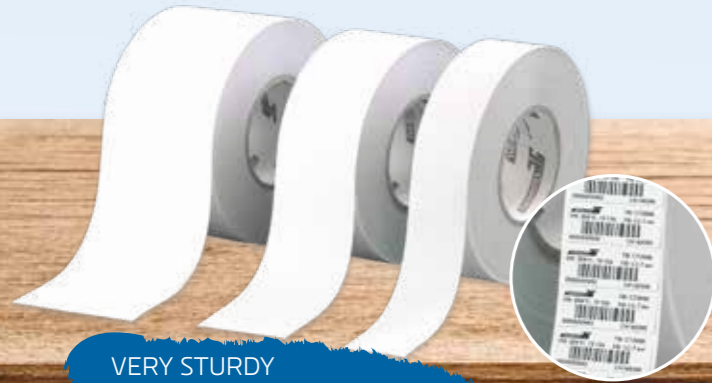
Quick order? Have your article no. ready!
 Composition of the article no. for endless rolls:
 Name quality - roll width in mm
 Examples: CT 2006-60 | CT 2042 - 30

MARKING TAPE ON ENDLESS ROLLS

Stay flexible! With labelling material on endless rolls, you decide how many labels you produce on one roll.

CT 2006

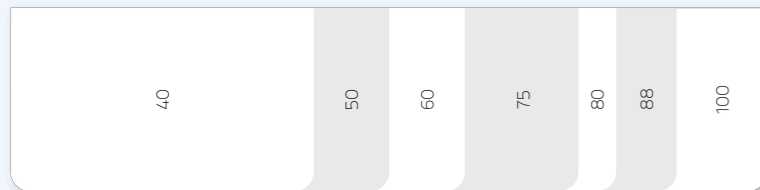
VERY ROBUST, DURABLE, EXTREMELY INDUSTRIAL WASH RESISTANT



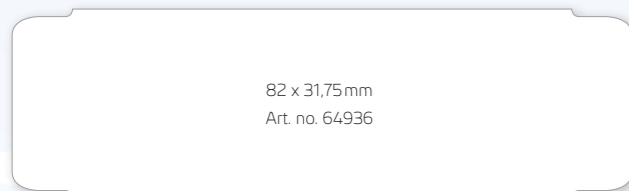
VERY STURDY LABELS

- ☐ applications: hospitals, residential homes, workwear, workwear leasing, industry, technical trading
- ☐ very robust, durable
- ☐ extremely industrial wash resistant
- ☐ versions: endless or die-cut
- ☐ roll length: 50m / 100m

ORIGINAL WIDTH of endless rolls in mm



DIE-CUT DIMENSION Butterfly label



CT 2041

DURABLE, SUITABLE FOR INDUSTRIAL IRONER



SUITABLE FOR INDUSTRIAL IRONER

- ☐ applications: hospitals, residential homes, industry, technical trading
- ☐ **suitable for industrial ironer**
- ☐ thin, durable
- ☐ industrial wash resistant
- ☐ versions: endless or die-cut
- ☐ roll length: 12.5m / 25m / 50m

ORIGINAL WIDTH in mm



DIE-CUT DIMENSION in mm



CT 2042

SUITABLE FOR INDUSTRIAL IRONER TO AN EXTENT



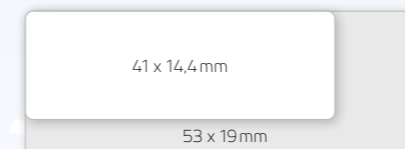
DIE-CUT ALSO AVAILABLE

- ☐ applications: hospitals, residential homes, workwear, workwear leasing, industry, technical trading
- ☐ **suitable for industrial ironer: conditionally**
- ☐ thin, durable
- ☐ highly resistant to industrial washing
- ☐ versions: endless (CT) or die-cut (CV)
- ☐ roll length: 50m
- ☐ die-cut dimension: 53 x 19mm & 41 x 14,4 mm

ORIGINAL WIDTH of endless rolls in mm



DIE-CUT DIMENSION



CT 4000

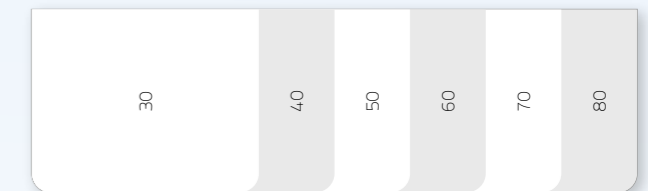
FOR PPE CLOTHING



FLAME-RETARDANT

- ☐ applications: PPE clothing, e.g. fire brigades
- ☐ flame-retardant, very robust
- ☐ industrial wash resistant
- ☐ versions: endless
- ☐ roll length: 50m
- ☐ no OEKO-TEX certificate

ORIGINAL WIDTH in mm



LABELS THERMAL TRANSFER PRINTING SYSTEMS



SELF-ADHESIVE LABELS FACILITATE THE PRE-POSITIONING!

DIE-CUT LABELS

Die-cut labels with rounded corners guarantee a high level of wearing comfort. The self-adhesive Fixtexx variant also facilitates pre-positioning on the textile. All formats from 41 x 14.4 mm to 84 x 42 mm can be found on our website. On request, we have the possibility to die your favorite dimensions!

CT 2026

DIE-CUT UNPRINTED (CV) · HIGHLY RESISTANT TO INDUSTRIAL WASHING



- ☐ applications: hospitals, workwear, laundries / workwear leasing, industry, technical trading
- ☐ not suitable for industrial ironer
- ☐ robust, durable
- ☐ die-cut, unprinted
- ☐ highly resistant to industrial washing
- ☐ colour: white

Roll length	Dimensions	Labels per roll	Article no.
50m	80 x 38mm	ca. 1,310	CV2026-80X38
50m	80 x 45mm	ca. 1,110	CV2026-80X45
50m	82 x 25mm	ca. 2,000	CV2026-82X25
50m	76 x 25mm	ca. 2,000	CV2026-76X25

Endless rolls in widths:

40mm, 50mm, 60mm, 75mm, 80mm, 88mm, 100mm (further widths on request)

CT 2041

DIE-CUT UNPRINTED (CV) · SUITABLE FOR INDUSTRIAL IRONER



- ☐ applications: hospitals, residential homes, laundries
- ☐ suitable for industrial ironer
- ☐ die-cut, unprinted
- ☐ thin, durable
- ☐ industrial wash resistant
- ☐ colour: white

Dimensions	12.5m roll	Article no.	25m roll	Article no.	50m roll	Article no.
41 x 14.4 mm	850 labels	60393	1,700 labels	CV2041-41X14.425	3,450 labels	CV2041-41X14.4
53 x 19.0 mm	650 labels	60394	1,300 labels	CV2041-53X1925	2,650 labels	CV2041-53X19
63 x 14.4 mm			1,700 labels	CV2041-63X14.425	3,450 labels	CV2041-63X14.4



FIXTEXX 2009

SELF-ADHESIVE · UNPRINTED · SOFT, ELASTIC

- ☐ applications: residential homes, laundries (residents clothes)
- ☐ not suitable for industrial ironer
- ☐ die-cut, unprinted
- ☐ without weave
- ☐ opaque, thin
- ☐ industrial wash resistant
- ☐ colour: white

Dimensions	12.5m roll	Article no.	25m roll	Article no.	50m roll	Article no.
41 x 14.4 mm	730 labels	65844	1,470 labels	65866	2,950 labels	65843
53 x 19.0 mm	570 labels	65846	1,150 labels	65867	2,300 labels	65845
58 x 14.4 mm	730 labels	66114	1,470 labels	66119	2,950 labels	65950

FIXTEXX 2026

SELF-ADHESIVE · UNPRINTED · DURABLE



- ☐ applications: hospitals, workwear, laundries / workwear leasing, industry, technical trading, occupational clothing
- ☐ not suitable for industrial ironer
- ☐ die-cut, unprinted
- ☐ robust, durable
- ☐ highly resistant to industrial washing
- ☐ colour: white

Dimensions	25m roll	Article no.	50m roll	Article no.
41 x 14.4 mm	1,450 labels	57366	2,950 labels	56938
53 x 19.0 mm	1,150 labels	57367	2,300 labels	56939
58 x 14.4 mm	1,450 labels	57371	2,950 labels	56940
84 x 14.4 mm	1,450 labels	62551	2,950 labels	62598
84 x 23.4 mm	975 labels	57374	2,000 labels	56942
84 x 36.1 mm	650 labels	57372	1,300 labels	56941
84 x 42.0 mm	560 labels	64024	1,120 labels	63492

Dimensions	12.5m roll	Article no.
41 x 14.4 mm	730 labels	60391
53 x 19.0 mm	570 labels	60392

FIXTEXX 2041

SELF-ADHESIVE · UNPRINTED · SUITABLE FOR INDUSTRIAL IRONER



- ☐ applications: hospitals, residential homes, laundries
- ☐ suitable for industrial ironer
- ☐ die-cut, unprinted
- ☐ thin, durable
- ☐ industrial wash resistant
- ☐ colour: white

Dimensions	12.5m roll	Article no.	25m roll	Article no.	50m roll	Article no.
41 x 14.4 mm	730 labels	65831	1,475 labels	65561	2,950 labels	65430
53 x 19.0 mm	570 labels	65842	1,150 labels	65865	2,300 labels	65431



LABELS THERMAL TRANSFER PRINTING SYSTEMS



PRE-PRINTED DIE-CUT LABELS – FOR EXAMPLE, WITH LOGO AND BORDER

Computer tape for thermal transfer printing, die-cut, printed – for very flexible and extremely washable marking of clothes in corporate design!

PRE-PRINTED DIE-CUT LABELS

FIXTEXX 2009

DIE-CUT · PRE-PRINTED (CN)

CT 2026 (CB) / FIXTEXX 2026 (FB)

DIE-CUT · PRE-PRINTED

DIGITAL LABEL ON A ROLL (DR)

DIGITALLY PRINTED

FIXTEXX 2041

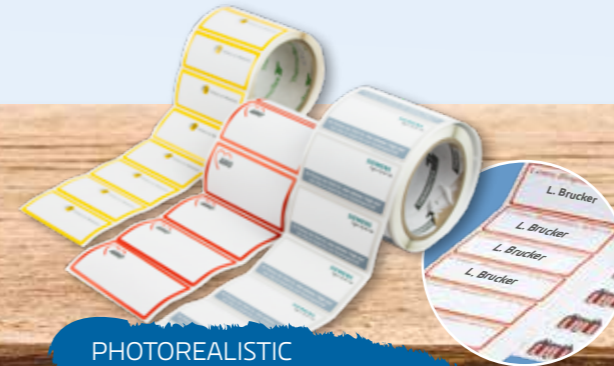
WITH SIDE STRIPE



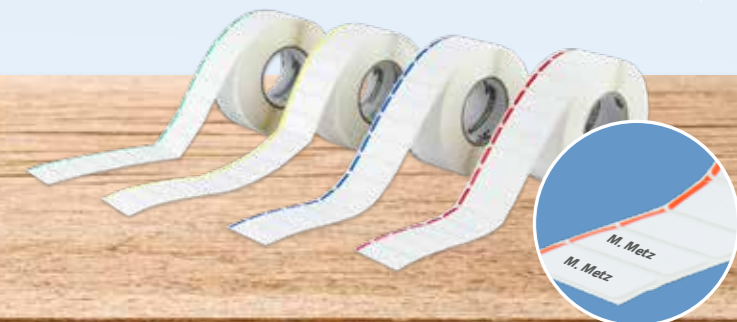
COLOUR LABELLING



PERMANENT WASH-RESISTANT



PHOTOREALISTIC MOTIVES POSSIBLE



- ☐ applications: residential homes, laundries
- ☐ not suitable for industrial ironer
- ☐ material Fixtexx: self-adhesive for pre-fixing
- ☐ versions: die-cut, screen printed
- ☐ roll length: 50 m or 2 x 25 m
- ☐ colours according to HKS, Pantone C, RAL
- ☐ coloured side strips to distinguish wards, buildings, departments, etc.

Dimensions	25m roll	50m roll
41 x 14.4 mm*	1,470 labels	2,950 labels
53 x 19 mm	1,150 labels	2,300 labels
58 x 14.4 mm	1,470 labels	2,950 labels
84 x 14.4 mm	1,470 labels	2,950 labels

- ☐ applications: hospitals, residential homes, workwear, workwear leasing, industry, technical trading
- ☐ not suitable for industrial ironer
- ☐ versions: die-cut, screen printed
- ☐ roll length: 50 m or 2 x 25 m
- ☐ colours according to HKS, Pantone C, RAL

CT 2026		Fixtexx 2026	
Dimensions	Labels	Dimensions	Labels
76 x 25 mm	2,000	41 x 14,4 mm*	2,950
80 x 38 mm	1,310	84 x 23,4 mm	2,000
80 x 45 mm	1,100	84 x 36,1 mm	1,310
82 x 25 mm	2,000	84 x 42 mm	1,120
		95 x 48,4 mm	1,000

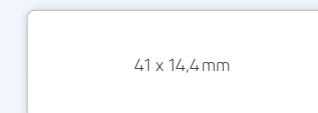
- ☐ applications: hospitals, residential homes, workwear, workwear leasing, industry, technical trading
- ☐ quality: Fixtexx 2026 self-adhesive
- ☐ not suitable for industrial ironer
- ☐ versions: die-cut, printed in multicolour digital printing, photorealistic motives possible, also colour gradients printable
- ☐ roll length: 50m oder 2 x 25 m
- ☐ colours according to HKS, Pantone C, RAL

Dimensions	Labels
41 x 14.4 mm*	2,950 labels
84 x 23.4 mm	2,000 labels
84 x 36.1 mm	1,310 labels
84 x 42 mm	1,120 labels
95 x 48.4 mm	1,000 labels

* printable with side stripe only

- ☐ applications: residential homes, laundries
- ☐ suitable for industrial ironer
- ☐ versions: die-cut, with side stripe
- ☐ thin, durable
- ☐ self-adhesive
- ☐ industrial wash resistant
- ☐ for flat textile and residents clothes
- ☐ colours according to HKS, Pantone C, RAL
- ☐ coloured side stripe to distinguish wards, buildings, departments, etc.

DIE-CUT DIMENSION



Colour	Article no.
blue	68343
red	68344
green	68345
yellow	68346

FIXTEXX 2009

STANDARD ROLLS WITH SIDE STRIPE, DIMENSION 41 X 14,4 MM

Colour	12,5m roll	25m roll	50m roll
	Art. no.	Art. no.	Art. no.
blue	66454	66444	66374
red	66455	66451	66375
green	66456	66452	66376
yellow	66457	66453	66377

FIXTEXX 2026

STANDARD ROLLS WITH A COLOURED FRAME

50m roll		
Colour	Dimensions	Art. no.
blue	84 x 23,4 mm	59734
red	84 x 23,4 mm	59735
green	84 x 23,4 mm	59736

* Dimension 41 x 14.4 mm printable only with single-coloured side stripe

ADHESIVE LABELS FOR STICKING ON



Label your finished laundry stack with a paper-based adhesive label or your transport box with a film-based adhesive labels.

PAPER ADHESIVE LABELS (PK)

DIE-CUT OR ENDLESS

We produce paper adhesive labels to your needs. Whether strongly adhesive or easily removable: Your label wish will be fulfilled!



- ☐ applications: various, e.g. article labelling
- ☐ quality: PK 2001, permanent or removable

- ☐ versions: die-cut or endless, various dimensions
- ☐ available in different types of rolls
- ☐ wipe-off

DIMENSIONS & QUANTITIES ON REQUEST

FILM ADHESIVE LABELS (SK)

DIE-CUT OR ENDLESS · UNPRINTED



- ☐ applications: name plates, inventory, etc.
- ☐ quality: SK 2005, SK 2006
- ☐ versions: die-cut or endless, unprinted
- ☐ available in different types of rolls

- ☐ SK 2005: silver, strongly adhesive, with improved surface structure, very abrasion-resistant
- ☐ SK 2006: white, strongly adhesive, with improved surface structure, very abrasion-resistant, splash-proof

LABELS FOR SEWING IN

READY-MADE CARE LABELS ON REQUEST!

SAFETY BELT TAPE 2006 (GB)

WEATHER AND ABRASION-RESISTANT

SAFETY BELT TAPE 5000 (GB)

MORE TEAR AND WEATHER RESISTANT

COMPUTER MARKING TAPE

CK 2006-N-D



THERMOTEX safety belt tape is designed for the marking of lashing straps and belts. The durable and sturdy ribbon is very resistant to UV light, weathering and abrasion.

Article	Colour
GB 2006	White
GB 2010	Yellow
GB 2011	Light Blue
GB 2012	Orange
GB 2013	Light Green
GB 2014	Red
GB 2015	Pink
GB 2016	Light Green
GB 2017	Olive Green
GB 2018	Pink
GB 2019	Black
GB 2020	Grey
GB 2021	Red
GB 2022	Yellow

The safety belt tape 5000 impresses with its extreme tear and notch resistance. It is particularly suitable for climbing harnesses and fastening belts. Use the belt marking tape 5000 as a label or a loop, which you can print on 1 or 2 sides.

Article	Colour
GB 5000	White
GB 5001	Dark Blue
GB 5002	Yellow
GB 5003	Brown
GB 5004	Red
GB 5005	Grey

The computer marking tape is perfect for the production of wash and dry-cleaning resistant labels.

- ☐ for sewing in
- ☐ industrial wash resistant

COMPUTER TAPE

CT 2066

The computer tape is suitable for name label printing, clean room and care labels in workwear, and for printing barcodes using thermal transfer printers.

- ☐ for sewing in
- ☐ two-side printing possible
- ☐ industrial wash resistant
- ☐ quality: CT 2066
- ☐ tested for harmful substances according to Oeko-Tex Standard 100

LABELS THERMAL TRANSFER PRINTING SYSTEMS

MARKING TAPES AND INK RIBBONS FOR THE CLOTHING AND MANUFACTURING INDUSTRY

The perfect printing result, the highest degree of wash-resistance and resistance to abrasion – this is what the marking tapes and ink ribbons offer in combination with the appropriate printing system. The clothing manufacturing sector in particular places great demands on the labels used.

On request, we can also supply pre-printed care labels ready for sewing in!

REQUEST A SAMPLE NOW:
INFO@THERMO-TEX.DE

POLYESTER SATIN TAPE (PS)

AVAILABLE IN VARIOUS QUALITIES AND COLOURS

NYLON TAFFETA TAPE (NT)

AVAILABLE IN VARIOUS QUALITIES

POLYESTER TAFFETA TAPE (PT)

WASH-RESISTANT, FOR SEWING IN

HIGH WEARING COMFORT

Polyester satin tapes are perfect for the production of wash-resistant care labels for sewing in. They are available in various qualities and colours.

- ☐ soft quality
- ☐ tested for harmful substances pursuant to Oeko-Tex Standard 100

Nylon taffeta tape is also suitable for the production of wash-resistant care labels for sewing in.

- ☐ thin, smooth surface
- ☐ NT01 + NT41P: tested for harmful substances pursuant to Oeko-Tex Standard 100
- ☐ NT08: available with coloured side stripes on request

Polyester taffeta tapes are also perfect for the production of wash-resistant care labels for sewing in.

- ☐ tapes for double-sided printing
- ☐ robust, smooth surface
- ☐ PT01, PT03 + PT09: tested for harmful substances pursuant to Oeko-Tex Standard 100



Polyester satin tape



Nylon taffeta tape



Polyester taffeta tape



POLYESTER SATIN TAPES (PS) CHARACTERISTICS IN COMPARISON

Marking tape	Comfort	Weight	Thickness	Colour*	Oeko-Tex
PS08	5 feathers	5 bottles	5 cylinders	black	✓
PS09	5 feathers	5 bottles	5 cylinders	blue	✓
PS10	5 feathers	5 bottles	5 cylinders	blue	✓
PS11	5 feathers	5 bottles	5 cylinders	blue	✓
PS12	5 feathers	5 bottles	5 cylinders	green	
PS15	5 feathers	5 bottles	5 cylinders	blue	✓
PS16	5 feathers	5 bottles	5 cylinders	blue	✓
PS17	5 feathers	5 bottles	5 cylinders	black	✓
PS22	5 feathers	5 bottles	5 cylinders	blue	✓
PS23	5 feathers	5 bottles	5 cylinders	black	✓

NYLON TAFFETA TAPES (NT) CHARACTERISTICS IN COMPARISON

Marking tape	Comfort	Weight	Thickness	Colour*	Oeko-Tex
NT01	5 feathers	5 bottles	5 cylinders	warm white	✓
NT08	5 feathers	5 bottles	5 cylinders	warm white	
NT10 - flame-retardant	5 feathers	5 bottles	5 cylinders	warm white	
NT11	5 feathers	5 bottles	5 cylinders	warm white	
NT20	5 feathers	5 bottles	5 cylinders	warm white	
NT41P	5 feathers	5 bottles	5 cylinders	warm white	✓

POLYESTER TAFFETA TAPES (PT) CHARACTERISTICS IN COMPARISON

Marking tape	Comfort	Weight	Thickness	Colour*	Oeko-Tex
PT01	5 feathers	5 bottles	5 cylinders	warm white	✓
PT02	5 feathers	5 bottles	5 cylinders	warm white	
PT03	5 feathers	5 bottles	5 cylinders	black	
PT09	5 feathers	5 bottles	5 cylinders	blue	✓

! pure white ! warm white ! black ! coloured

LABELS THERMAL TRANSFER PRINTING SYSTEMS

SUITABLE PRINTER / SUPPLIES COMBINATIONS

	TT3-SE			TT4-MX			TT4-SX			TT5-L			EOS1		
Max. Roll-Ø	200mm			205mm			205mm			127mm			155mm		
Min. Roll-Ø	25.4mm			38mm			38mm			25,4mm			38mm		
Max. Roll width	118mm			116mm			116mm			108mm			108mm		
Roll length of the marking tape in m	12.5	25	50	12.5	25	50	12.5	25	50	12.5	25	50	12.5	25	50
CT-tape, die-cut	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CT-tape, endless roll*			✓						✓						
Fixtexx		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SK-/PK-tape, die-cut	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**
SK- / PK-tape, endless*	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**
Ink ribbon roll length in m	100	300	100	300	100	300	100	300	100	300	100	300	100	300	100
Ink ribbon	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

* Requirement: the printing system includes a cutting device ** Depending on the role of external diameter and the size / quantity *** with external label unwinder

INK RIBBONS: SUITABLE SUPPLY COMBINATIONS

For an optimal printing result, the exact phased combination of marking tape and ink ribbon is essential.

Marking tape	Ink ribbon black	Ink ribbon coloured	washable*
CT 2006 CT 2008 CT 2009 CT 2010-2022 CT 2026 CT4000 Fixtexx 2026 Fixtexx 2009	I-C-9-sw I-C-7-sw I-C-6-sw R-C-1-sw	I-C-1-ws I-C-1-ro I-C-1-bl I-C-1-gr	yes
CT 2041 Fixtexx 2041 CT2042	I-C-8-sw I-C-9-sw		yes

* The wash resistance should be tested further through your own washing procedures (see THERMOTEX's General Terms and Conditions!)

Adhesive labels	Ink ribbon black	Ink ribbon coloured	washable
PK 2001	D-P-1-sw D-P-2-sw S-P-1-sw	D-P-2-ro D-P-2-bl D-P-2-gr	no
SK 2005 SK 2006	R-S-1-sw R-S-1-sw		no



SUITABLE SUPPLY COMBINATIONS

FOR SEWING IN

Marking tape	Ink ribbon black	Ink ribbon coloured	Printer type
NT01, NT08, NT10, NT11, NT20	D-S-1-sw	D-S-1-ws	TT3 TT4 TT5 BPPi
	D-S-2-sw	D-S-1-ro	
	T-S-1-sw	D-S-1-bl	
	R-C-1-sw	D-S-1-gr	
	S-S-3-sw		
NT41P	I-C-9-sw		TT3 TT4
	I-C-8-sw		
PT01, PT02, PT09	D-S-2-sw	D-S-1-ro	TT4 TT5 BPPi
	S-S-3-sw	D-S-1-bl	
		D-S-1-gr	
PT03		D-S-1-ws	TT4, TT5, BPPi
PS08, PS09, PS10, PS11, PS12, PS15, PS16, PS17, PS22, PS23	A-S-1-sw	D-S-1-ws	TT3 TT4
	D-S-1-sw	D-S-1-ro	
	D-S-2-sw	D-S-1-bl	
	T-S-1-sw	D-S-1-gr	
CK2006-N-D, CT2066	A-S-2-sw	D-S-1-ro	TT3 TT4
	D-S-2-sw	D-S-1-bl	
	T-S-1-sw	D-S-1-gr	
	R-C-1-sw	D-S-1-gr	
	D-S-1-sw		
GB2006, GB2010, GB2011, GB2012, GB2013, GB2014, GB2015, GB2016, GB2017, GB2018, GB2019, GB2020, GB2021, GB2022	A-S-2-sw	D-S-1-ws	TT3 TT4
	D-S-2-sw	D-S-1-ro	
	T-S-1-sw	D-S-1-bl	
	R-C-1-sw	D-S-1-gr	
	D-S-1-sw		

All ink ribbons are washable. The wash resistance should be tested further through your own washing procedures (see THERMOTEX's General Terms and Conditions, Section 16!)

* Reference values, deviations possible

	TT3-SE			TT4-MX			TT4-SX			
Max. Ø	200mm			205mm			205mm			
Min. core Ø	25,4mm			38mm			38mm			
Max. width	118mm			116mm			116mm			
Roll length in m	50	100	200	50	100	200	32	50	100	200
NT tapes, endless roll*	✓		✓	✓		✓		✓		✓
PS tapes, endless roll*		✓	✓						✓	✓
GB2006 tapes, endless roll*	✓							✓		
GB5000 tapes, endless roll*							✓			
CK sew-in tapes* (CK2006-N-D, CT2066, CK2006-N)	✓	✓						✓	✓	

* It is a prerequisite that the printing system has a cutting device.

LABEL PROPERTIES

LABELS FOR DOT-MATRIX PRINTING

THERMOTEX offers a comprehensive range of marking tapes, labels and ink ribbons for the most diverse requirements. Whether you're looking for an efficient solution for smaller projects in care homes, public facilities and clinics or a professional system for laundries or manufacture – we provide you with a solution matching with your requirements. Our extensive portfolio has the perfect product for every occasion.

THERMOTEX. The Next Generation.

DOT MATRIX PRINTING VS. THERMAL TRANSFER PRINTING

Both methods have their advantages. We help you to make your decision:






Advantages of dot matrix printing:


- ☐ very exact feed accuracy
- ☐ robust technology


Advantages of thermal transfer printing:

- ☐ low printing costs
- ☐ razor-sharp print image
- ☐ high contrast
- ☐ colour printing possible
- ☐ faster printing
- ☐ high durability
- ☐ low maintenance technology
- ☐ wide range of supplies

WE WILL BE
HAPPY TO ADVISE:
INFO@THERMO-TEX.DE

Quality	Wash resistance	Properties	Packing
Haftex	resistant to industrial washing	suitable for industrial ironer , self-adhesive, opaque, strong	 
Tear-off labels	resistant to industrial washing	suitable for industrial ironer , die-cut, opaque, strong	
Computer marking tape	resistant to industrial washing	suitable for industrial ironer , strong, opaque / transparent	
Logo labels	resistant to industrial washing	individual, strong, opaque / transparent, screen printing process	

 die-cut roll

 pre-punched sheets



LABELS DOT-MATRIX PRINTING SYSTEMS

HAFTEX

These self-adhesive labels can be easily pre-fixed, making correct positioning easier. You can choose between Haftex on sheets and Haftex on rolls, both in various dimensions. In addition, you have the option of ordering both types pre-printed – for example, with your logo. Suitable for use with a flatbed printer such as the Label-printer 4.

HAFTEX ON SHEETS



PLAIN (HB)

- ☐ simple handling – self-adhesive for pre-fixing
- ☐ pre-punched sheets with sprocket guide
- ☐ quality: PC 0601 (white), coloured Haftex on request
- ☐ heat seal parameters: 204°C, 12 – 15 sec.

PRE-PRINTED (HP)

- ☐ simple handling – self-adhesive for pre-fixing
- ☐ pre-punched sheets with sprocket guide
- ☐ quality: PC 0601 (white)
- ☐ heat seal parameters: 204°C, 12 – 15 sec.
- ☐ individually screen-printable, multi-coloured and with logo
- ☐ subsequent printing possible, e.g. of names

HAFTEX ON ROLLS

PRE-PRINTED (HD)

PLAIN (HR)



SELBSTKLEBEND

PLAIN (HR)

- ☐ simple handling – self-adhesive for pre-fixing
- ☐ pre-punched sheets with sprocket guide
- ☐ quality: PC 0601 (white)
- ☐ heat seal parameters: 204°C, 12 – 15 sec.
- ☐ roll length: 50 m

PRE-PRINTED (HD)

- ☐ simple handling – self-adhesive for pre-fixing
- ☐ pre-punched sheets with sprocket guide
- ☐ quality: PC 0601 (white)
- ☐ heat seal parameters: 204°C, 12 – 15 sec.
- ☐ individually screen-printable, multi-coloured and with logo
- ☐ subsequent printing possible, e.g. of names
- ☐ roll length: 50 m

TEAR-OFF DIE-CUT LABELS (UNPRINTED) WITH SPROCKET HOLES (VO)

The THERMOTEX tear-off labels are suitable for machine ironing and available in various dimensions and colours. They are supplied die-cut on a roll with sprocket holes to ensure accurate positioning of the labels in the printer.

DIE-CUT TEAR-OFF LABELS WHITE (VO)

- ☐ roll length: 50m / width: 100mm incl. sprocket holes
- ☐ heat seal parameters: 204°C, 10 – 12 sec.

Quality	Blend*	Coating
PC 0600 (standard)	P/C 65/35%	transparent
PC 0601 (standard)	P/C 65/35%	white

*Blend: P/C = polyester/cotton

DIE-CUT TEAR-OFF LABELS, COLOURED (VO)

Available in various dimensions and colours.

- ☐ roll length: 50m / width: 100mm incl. sprocket holes
- ☐ heat seal parameters: 204°C, 10 – 12 sec.
- ☐ blend: P/C 65/35%

DIMENSIONS FOR TEAR-OFF LABELS (VO):

Tear-off labels, 1 column strip Dimensions: w x h	Tear-off labels, 1 column strip Dimensions: w x h
82 x 13 mm = 3,840 labels per roll	82 x 38 mm = 1,310 labels per roll
82 x 17 mm = 2,940 labels per roll	82 x 42 mm = 1,190 labels per roll
82 x 25 mm = 2,000 labels per roll	82 x 44 mm = 1,130 labels per roll

Availability of colours and dimensions on request.

DIE-CUT TEAR-OFF LABELS, PREPRINTED (V)

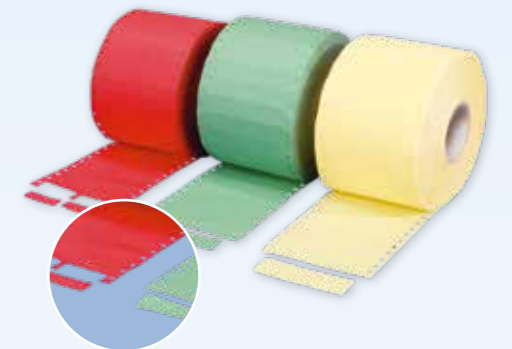
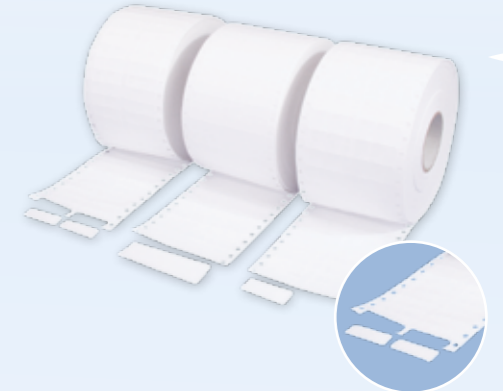
Pre-printed using a screen printing process, these labels can bear logos, text and stripes, all according to your requirements. The labels are supplied die-cut on a roll with sprocket holes and are available in various dimensions. The rolls may be processed further in our textile label printers to insert names, job title, etc. in black.

- ☐ individually pre-printed according to your requirements
- ☐ **suitable for industrial ironer**
- ☐ roll length: 50m / width: 100mm incl. sprocket holes
- ☐ quality: PC 0600 and PC 0601 (white)
- ☐ heat seal parameters: 204°C, 10 – 12 sec.

Possible dimensions:

82 x 25 mm, 82 x 38 mm, 82 x 42 mm, 82 x 44 mm

WASH AND
DRY-CLEANING RESISTANT,
SUITABLE FOR INDUSTRIAL
IRONER!



We also hold the following stock ready for you:
Labels pre-printed with a coloured border (dimensions: 82 x 25 mm)
Border colour: dark blue (Art. no. 53645), red (Art. no. 53647), green (Art. no. 53648)

LABELS DOT-MATRIX PRINTING SYSTEMS

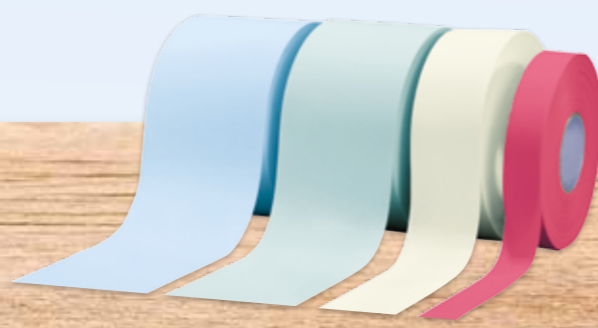
COMPUTER MARKING TAPE (CK)

The THERMOTEX computer marking tape CK is ideal for the production of washable labels with the Logomatic 4000 textile label printer. It is available on rolls of various widths.

COMPUTER MARKING TAPE (CK) WHITE



COMPUTER MARKING TAPE (CK) COLOURED



LOGO LABELS (L)



INK RIBBON CARTRIDGES FOR DOT-MATRIX PRINTERS (FBC)



- material: ultra-thin fabric, ideal for care homes
- standard widths: 50, 80, 88, 100mm
- heat seal parameters: 204°C, 10 - 12 sec.
- roll length: 50 m

Quality	Blend*	Coating**	Art. no.
PC 0600 (standard)	P/C 65/35%	transparent	CK0600-width
PC 0601 (standard)	P/C 65/35%	white	CK0601-width

* Blend: P/C = polyester/cotton

** Coating: transparent or white-dyed hotmelt glue - white for dark clothing, transparent for light-coloured clothing

- standard widths: 50, 80, 88, 100 mm
- heat seal parameters: 204°C, 10 - 12 sec.
- blend: 65% polyester/35% cotton
- roll length: 50 m

Quality	Colour	Art. no.
PC 0313		CK0313-width
PC 0316		CK0316-width
PC 0317		CK0317-Width
PC 0318		CK0318-width
PC 0319		CK0319-width
PC 0320		CK0321-width
PC 0321		CK0321-width
PC 0322		CK0322-width
PC 0323		CK0323-width
PC 0324		CK0324-width
PC 0325		CK0325-width
PC 0326		CK0326-width
PC 0327		CK0327-width

Our screen-printed labels on rolls are used in all types of industries, printed with logos, text or stripes – according to your individual requirements. To further process the labels, you will require a dot-matrix printing system such as the Labelprinter or Logomatic.

- individually pre-printable
- roll length: 50 m
- widths: 50 - 100mm
- quality: PC 0600/0601 (white)

Ink ribbons for industrial-laundry-resistant printing.

Miniprofi, Labelprinter 1, Logomatic 1	Colour	Art. no.
Special impregnation	black	50008
Top Clean	black	51022
Labelprinter 2 + 3, Logomatic 2000 + 3000, Ident	Colour	Art. no.
Special impregnation	black	50054
Top Clean	black	51008
Labelprinter 4, Logomatic 4000	Colour	Art. no.
Special impregnation	black	56808
Top Clean	black	56381

FURTHER SUPPLIES









Textiles are extremely multifaceted: baby clothing, tarpaulins and awnings, fire blankets, clinical dressings, carpets and floor coverings, ship ropes, car seats, bed linen, etc. Due to this variety, the individual goals and requirements of the textile finishing are very different. In order to meet your needs, you will find a selection of other available supplies here.

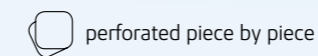
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LABEL PROPERTIES

FOR YOUR TEXTILE FINISHING

Protect your resources by repairing holes or cracks in textiles – with our patch and repair materials. Would you like to make your own patch and repair materials? In this case, we offer you our coating materials. Should you want to protect your barcodes, get the sealing materials from us. In addition, you will find in our range of products reflective material on rolls, as well as name tags for every use!

Quality	Wash resistance	Properties	Packing
Coating foil	industrial wash resistant	for in-house creation of patches / repair materials	
Heat seal materials	industrial wash resistant	light / medium quality: strong, versatile heavy quality: high fabric density, sturdy, for heavy clothing	 
Woven labels	industrial wash resistant	very robust	 
Reflective material	industrial wash resistant	for reflective safety strips on PPE clothing. Reflection values according to DIN EN ISO 20471	
Transfers	industrial wash resistant	suitable for industrial ironing, individual	 



WE WILL BE
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INFO@THERMO-TEX.DE

COATING FOIL (BF, BT)

COAT TEXTILES ALL BY YOURSELF



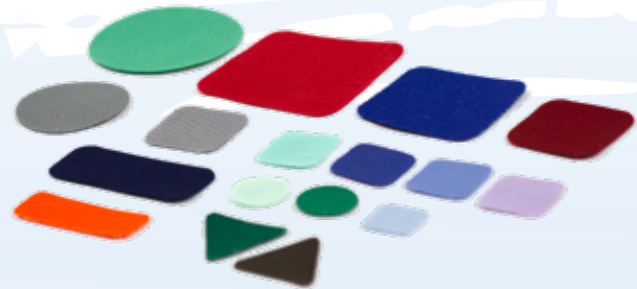
The areas of application for textile coating are very diverse and comprehensive. In order for you to get the suitable coating foil, we offer two different versions: with and without backing paper. In this way, you can simply produce your own patch and repair materials!

Transfer the coating foil on to the textile of your choice. Then cut the desired patch size. The coated textile is being permanently attached to the end product thanks the pressure and heat of a heat-sealing machine.

- BT = coating foil on backing paper | Art. no. BT100
- BF = coating foil without backing paper | Art. no. BF100
- standard sizes: width 100 mm / length 50 m (roll)
- narrower widths on request

HEAT SEAL MATERIALS (PA)

CUSTOM DIMENSION ON REQUEST



Save on costs by repairing your own textiles and clothing!

With our patch materials you can mend holes, rips or other forms of damage to your valuable textiles and clothing quickly, cheaply and permanently. A damage area can be repaired from both front and reverse sides, hence hiding the patch inconspicuously.

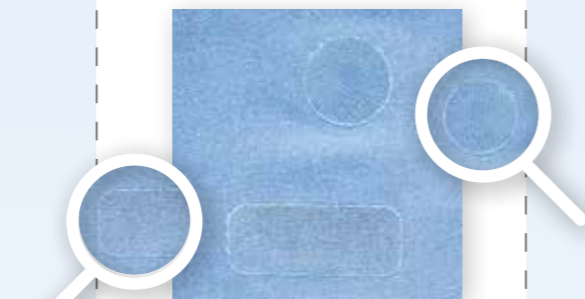
- for fast and easy laundry repairs
- available in various qualities and colours

	light / medium quality	heavy quality	low temperature
Material	65% polyester & 35% cotton / 100% cotton	100% cotton	100% polyester
Washability	95°C	95°C	85°C
Suitable for industrial ironer	yes	yes	no
Patch parameters	204-210°C 10-12 sec.	204-210°C 15-18 sec.	160-180°C 15 sec.

TEXTILE REPAIR



HOLES IN THE TEXTILE



PATCH ON THE FRONT



PATCH ON THE REVERSE

ASK US ABOUT OUR **COLOR CARD** WITH ALL COLOURS, FORMATS AND MINIMUM QUANTITIES!

REPAIR MATERIALS ON ROLLS (PB)

- heat seal tape on rolls, available in various qualities and colours
- various widths available, up to max. 1,600 mm



WOVEN LABELS



Our woven labels are extremely robust and are available in various qualities, e.g. in polyester, taffeta, satin, etc.

- for sewing in or heat sealing
- single cut or on a roll
- different dimensions depending on the application

REFLECTIVE MATERIAL ON ROLLS



Reflective material is particularly used in textile manufactures because of its high reflective value. It is available for heat sealing or for sewing in.

- complies with DIN EN ISO 20471
- standard width: 50mm
- other widths on request
- roll length: 50m

TRANSFERS (T)



Our transfers are ideal for the fast labelling of flat textiles (bed linen, serviettes, towels, etc.). They are produced on a transfer paper and can be supplied either individually cut or on a roll.

- for high volumes of fast property identification
- motifs with one to four colours possible
- short heat sealing time (2-8 seconds) at 180 - 200°C
- ideal for flat textile
- wash-resistant up to 85°C
- suitable for industrial ironer: yes**
- minimum order volume: 500 pieces per motif

OUR EMBLEMS CENTRE IS HAPPY TO DEAL WITH YOUR TRANSFERS:
grafik@thermo-tex.de

LABELS ON ROLLS, PRE-PRINTED (E)



They are suitable for property identification of clothes and flat linen in general.

- for property identification in general, e.g. towels
- customer design possible - logos and characters on own choice
- various qualities (see color card)
- various widths from 10mm to 50mm
- supplied on rolls



**We're looking forward
to your call!**

THERMOTEX NAGEL GmbH

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