TEXTILE LABELING IS A MATTER ON TRUST

## CONSUMABLES



THERMOTEX

MARKING THE FUTURE

For thermal transfer printers and other applications

## YOUR GUIDE TO THE COMPATIBLE LABEL

The selection of suitable operating resources is essential for proper marking. Both the later purpose of the label and the chosen application method are key factors. We assist you in identifying the most suitable label for your requirements — our guide will lead you step by step to the ideal label.



## **OVERVIEW OF QUALITIES**



Textile labeling for patching on

Quality	Softness	Weight	Thickness	Oeko-Tex	Layout	Temperature	Time	Features	Wash resistance	Espacially suitable for*
CT 2006	11111	****	88888	<b>~</b>		204 °C	12 sec.	Very robust, durable	Extremely industrial wash resistant	L, WW, H
CT 2008	11111		88888	<b>~</b>		204°C	12 sec.	Without weave, very thin, soft, elastic, opaque	Resistant to industrial washing	L, CH
CT 2009	11111		88888	<b>~</b>	9	180 — 204 °C	12 sec.	Without weave, thin, soft, elastic, opaque	Resistant to industrial washing	L, CH
CT 2026	11111		88888	<b>,</b>		204 °C	12 sec.	Firm, durable	Highly resistant to industrial washing	L, WW, H
CT 2010 - CT 2023	11111		88888	-		204 ℃	12 sec.	Firm, durable	Highly resistant to industrial washing	L, WW, H
CT 2041	11111	****	22222	~		204 °C	12 sec.	Suitable for industrial ironer, thin, resistant	Resistant to industrial washing	L, CH, H
CT 2042	11111		88888	•		204 °C	12 sec.	Suitable for industrial ironer to an extent, thin, stable	Highly resistant to industrial washing	L, WW, H, CH
CT 4000	11111	****	22222	-		204 °C	18 sec.	Flame-retardant, very firm	Resistant to industrial washing	PPE
Fixtexx 2026	11111		88888	•		204 °C	15 sec.	Self-adhesive, firm, durable	Highly resistant to industrial washing	L, WW, H
Fixtexx 2009	11111	****	88888	•		204 ℃	12 sec.	self-adhesive, elastic, without weave, thin, soft	Resistant to industrial washing	WS, CH
Fixtexx 2041	11111		<b>88</b> 888	<b>~</b>		204 °C	15 sec.	self-adhesive, suitable for industrial ironer, thin, resistant	Resistant to industrial washing	L, CH, H
Fixtexx 2042	11111	****	88888	~		204 °C	15 sec.	Self-adhesive, suitable for industrial ironer to an extent, thin, stable	Resistant to industrial washing	L, WW, H, CH
Fixtexx 4000	11111		99999	-		204°C	20 sec.	Self-adhesive, flame-retar- dant, very firm	Resistant to industrial washing	PPE

\* L = laundries, WW = workwear, H = hospitals, CH = care homes PPE = (Personal Protective Equipment) heatprotective, welding and fire-fighting clothing





Further information in the processing instructions

#### Adhesive and sewing-in labels

Quality	Softness	Weight	Thickness	Oeko-Tex Layout	Features	Wash resistance
CT 2006	11111		<b>88888</b>	•	Adhesive label made of paper, individual	Not wash resistant
SK	11111	****	<b>8</b> 8888	-	Strongly self-adhesive, very thin	Not wash resistant, solvent resistant
GB	11111		99999	-	Very firm, robust, for sewing in, durable	Resistant to industrial washing
CT2066	11111	****	88888	•	Double-sided printable, firm, for sewing in, stable	Resistant to industrial washing
CK 2006-N-D	11111		88888	•	Firm, stable, for sewing in	Resistant to industrial washing

CT TAPE CONTINUOUS WHITE AND COLOURED

▶ Very well suited for barcodes and name labeling

▶ Many standard widths available from 25 to 100 mm; additional custom widths available on request



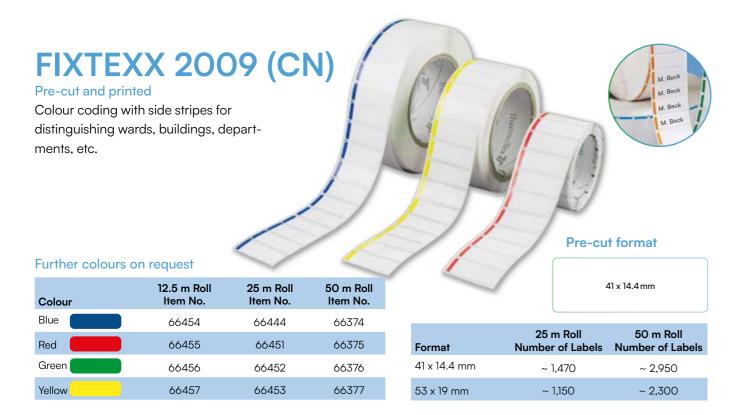


- ➤ Areas of application: care homes, laundries (residents' laundry)
- ► Not suitable for industrial ironer
- ▶ Pre-cut, self-adhesive, without weave
- ► Opaque, thin, highly wash resistant

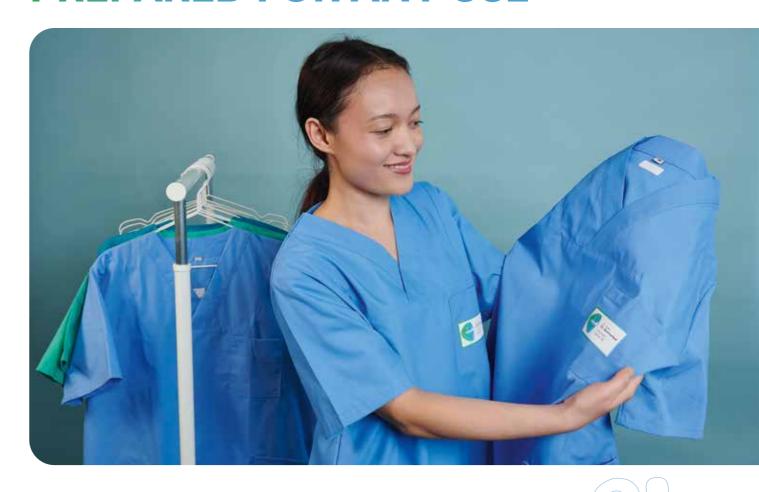
## 

#### Possible formats:

Format	12,5 m Roll	Item No.	25 m Roll	Item No.	50 m Roll	Item 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



## PREPARED FOR ANY USE



## A well-groomed appearance — right down to the label.

Whether it's durable workwear in industry, hygienic professional clothing in healthcare, smart outfits in gastronomy, or ready-made textiles such as polo shirts and jeans — our labels for thermal transfer printers ensure durable, washable and smudge-resistant labeling. Ideal for heavy use, frequent cleaning cycles and a wide range of materials — from workwear to fashionable mass production.

#### Die-cut identification tape

Die-cut labels with rounded corners ensure high wearing comfort. The self-adhesive Fixtexx version also makes it easy to pre-fix 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 can produce die-cuts in your own desired format!









- ► Areas of application: hospital, care homes, laundries
- ➤ Suitable for industrial ironer
- ► Thin, durable
- ► Resistant to industrial washing
- ► For flat linen

### CT 2041

Continuous (CT) or pre-cut (CV) in white

Additionally well suited for industry and technical trade

Continuous (CT) with a roll length of 50 m
— you decide how many labels you produce
with one roll.



#### ORIGINAL WIDTHS in mm





#### FORMAT in mm



Format	12.5 m Roll	Item No.	25 m Roll	Item No.	50 m Roll	Item 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 2041

Self-adhesive, pre-cut, in white or with side stripe

Well suited for pre-fixing

Format	12,5 m Roll	Item No.
41 x 14.4 mm	730 Labels	65831
53 x 19.0 mm	570 Labels	65842
_		
Format	25 m Roll	Item No.
41 x 14.4 mm	1,475 Labels	65561
53 x 19.0 mm	1,150 Labels	65865
Format	50 m Roll	Item No.
41 x 14.4 mm	2,950 Labels	65430
53 x 19.0 mm	2,300 Labels	65431

#### **Pre-cut formats**

41 x 14.4 mm

53 x 19 mm

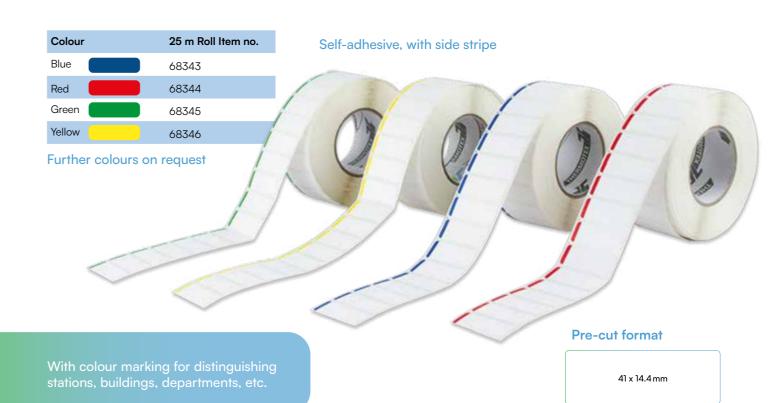
## Quick order? Have your item no. ready!

Composition of the item no. for continuous rolls

Name quality — roll width in mm

Examples: CT 2006 - 60 | CT 2042 - 30





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- ► Areas of application: care homes, workwear, industry, hospital, rental workwear, technical trade, laundries
- ► Not suitable for industrial ironer
- ► Firm, durable, pre-cut

## CT 2026

White unprinted labels

Highly resistant to industrial washing

Roll length	Format	Number of labels	Item No.
50 m	80 x 38 mm	ca. 1,310	CV2026-80X38
50 m	80 x 45 mm	ca. 1,110	CV2026-80X45
50 m	82 x 25 mm	ca. 2,000	CV2026-80X25
50 m	76 x 25 mm	ca. 2,000	CV2026-80X25





#### ORIGINAL WIDTHS in mm

Further widths on request

## FIXTEXX 2026

White self-adhesive labels

With a wide choice of formats



#### Possible formats:

Format	12.5 m Roll	Item No.
41 x 14.4 mm	730 Labels	60391
53 x 19.0 mm	570 Labels	60392



Format	25 m Roll	Item No.	50 m Roll	Item No.
41 x 14.4 mm	1,450 Labels	57366	2,950 Labels	56938
43 x 19 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



## CT 2026 (CB) / FIXTEXX 2026 (FB)



#### Fixtexx 2026 (FB)

Format

41 x 14.4 mm

84 x 23.4 mm

84 x 36.1 mm

84 x 42 mm

95 x 48.4 mm

#### CT 2026 (CB) pre-cut

;	Format	50 m Roll Number of labe
	76 x 25 mm	ca. 2,000
	80 x 38 mm	ca. 1,310
	80 x 45 mm	ca. 1,100
	82 x 25 mm	ca. 2,000

#### Fixtexx 2026 with coloured frame

50 m Ro Item no.	II, 84 x 23,4 mm
59734	
59735	
59736	
	1tem no. 59734 59735

## **DIGITAL LABEL ON ROLL (DR)**

Pre-cut and custom digitally printed

50 m Roll

ca. 2,950

ca. 2.000

ca. 1,310

ca. 1,120

ca. 1,000

Number of labels

► Areas of application: hospitals, nursing homes, workwear, rental workwear, industry, technical trade

Not suitable for industrial ironing

▶ Quality: Fixtexx 2026, self-adhesive

 Version: pre-cut, digitally printed in multiple colours; photorealistic designs and colour gradients possible

► Roll length: 50 m or 2 x 25 m

▶ All colours available according to HKS, Pantone C, RAL







Other formats available on request

10

### **CT 2006**

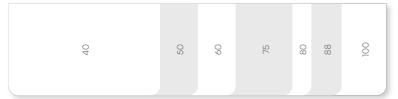
OEKO 100
TEX® STANDARD 100
522-3331
Hohenstein HTII
www.oeko-tex.com

Very robust, durable, extremely resistant to industrial washing

- ➤ Areas of application: hospital, care homes, workwear, rental workwear, industry, technical trade
- ▶ Version: continuous or pre-cut
- ▶ Roll length: 50 m/100 m



#### ORIGINAL WIDTHS of continuous rolls in mm

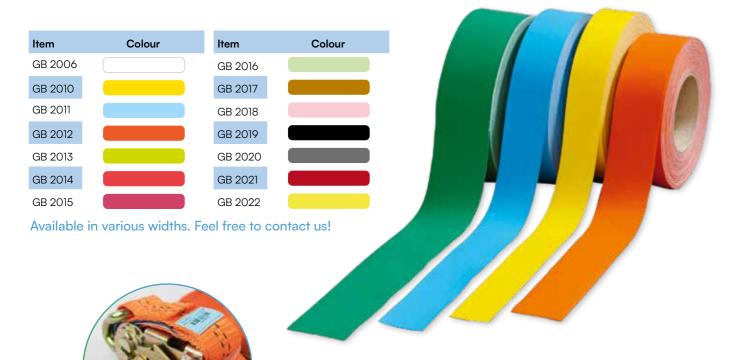


PRE-CUT FORMAT butterfly label

82 x 31.75 mm Item No. 64936

## SAFETY BELT TAPE 2006 (GB)

Resistant to weathering and abrasion



THERMOTEX safety belt tape is specially designed for labeling tensioning straps. The durable and robust tape is highly resistant to UV light, weathering, and abrasion.

## CT 2066

Computer tape

- For sewing in
- Printable on both sides
- ► Resistant to industrial washing
- ► Material: CT 2066
- ▶ Tested for harmful substances according to Oeko-Tex Standard 100

The computer tape is suitable for printing name, cleanroom, and care labels on workwear, as well as for printing barcodes using thermal transfer printers.

### CK 2006-N-D

Computer tape

- ► For sewing in
- Resistant to industrial washing

The computer labeling tape is used to produce labels that are resistant to washing and cleaning.





## PAPER ADHESIVE LABELS (PK)



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





- We supply paper adhesive labels tailored to your needs. Whether you need strong adhesion or easy
- ► Areas of application: e.g., product labeling
- ▶ Quality: PK 2001, permanently adhesive or removable
  - ▶ Pre-cut or continuous, various formats
  - ▶ Wipeable

## FILM ADHESIVE LABELS (SK)

Pre-cut or continuous

- ► Areas of application: nameplates, inventory labeling, etc.
- ➤ Quality: SK 2005 (silver), SK 2006 (white)
- ▶ Pre-cut or continuous in various formats and roll versions
- Strong adhesive with improved surface structure, highly abrasion-resistant
- Formats and quantities available on request





## CARE LABELING

#### **Labels for Thermal Transfer Printing**

THERMOTEX offers textile labels for every need: whether for small nursing homes, public institutions, or hospitals, as well as for large laundries, garment manufacturers, and textile producers. We produce the labels in your desired format: continuous rolls, pre-cut, self-adhesive, coloured, printed or unprinted — for sewing in or heat-sealing on. The key to a high-quality, wash-resistant print image lies in the precise coordination of printer, labeling tape, and ribbon.

Further Information:



Care labels for sewing in



Polyester satin tape



Polyester taffeta tape



Nylon taffeta tape

## **POLYESTER SATIN** TAPE (PS)

Available in various qualities and colours

- ▶ Soft quality
- ► Tested for harmful substances according to Oeko-Tex Standard 100

Polyester satin tapes, available in various qualities and colours, are used to produce wash-resis-



**POLYESTER TAFFETA** TAPE (PT)

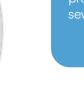
Wash-resistant, for sewing in

- ► Double-sided printable tapes
- Firm, smooth surface
- ▶ PT01. PT09: Tested for harmful substances according to Oeko-Tex Standard 100

Polyester taffeta tapes are also used to produce wash-resistant care labels

#### Labeling and printing ribbons for the clothing and garment industry

wash resistance, and outstanding our ribbons and labeling tapes offer when combined with the right printing system. Especially in the garment sector, labels must meet high standards. On request, we also supply





## **NYLON TAFFETA TAPE (NT)**

Available in various qualities

- ► Thin, smooth surface
- ► NT01 + NT41P: Tested for harmful substances according to Oeko-Tex Standard 100
- ▶ NT08: Available with coloured side stripe on request

sistant care labels for sewing in.

## **POLYESTER SATIN TAPES (PS)**



Labeling tape	Softness	Weight	Thickness	Colour tone	Oeko-Tex
PS08	11111		99999		•
PS09	11111		99999		<b>~</b>
PS10	11111		88888		•
PS11	11111	11111	99999		<b>~</b>
PS12			88888		-
PS15	11111	*****	29999		<b>~</b>
PS16	1111		<b>9</b> 9999		<b>✓</b>
PS17	11111		99999		<b>~</b>
PS22	11111		89999		<b>√</b>
PS23	11111		88888		<b>*</b>

## **NYLON TAFFETA TAPES (NT)**

Labeling tape	Softness	Weight	Thickness	Colour tone	Oeko-Tex
NTO1			88888		<b>✓</b>
NT08	11111		22222		-
NT10 - flammhemmend	11111		99999		-
NTII	11111		88888		-
NT41P	11111		99999		v

## POLYESTER TAFFETA TAPES (PT)

Labeling tape	Softness	Weight	Thickness	Colour tone	Oeko-Tex
PTO1	11111		99999		<b>~</b>
PT02	11111	11111	99999		-
PTO3	11111		89999		-
PT09	11111		88888		<b>~</b>
Black	Pure white	Warm white	Coloured		

## SUITABLE PRINTER / CONSUMABLES COMBINATIONS

Consumables for printing and labeling systems

	1	T3-S	Ε	T	Г <b>4-</b> М	<b>IX</b> <sup>(2)</sup>	1	T <b>4</b> -9	SX	T	T5-L	(2)	ı	EOS1	2)
Roll Ø max.	2	00 m	m	2	205 mm 205		205 mm		127 mn		m	155 mm		n	
Core Ø min.	2	5.4 m	m	38 mm		38 mm		25.4 mm		nm	38 mm		า		
Roll width max.	1	18 mr	n	1	16 m	m	1	116 m	m	1	08 m	m	10	08 mr	n
Roll length 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 material pre-cut	•	•	•	•	•	•	•	•	•	•	~	***	•	•	
CT material continuous (1)			•						•						
Fixtexx		•	•	•	,	•	•	•	~	•	( <b>~</b> ) ***	***	•	~	
SK- / PK material pre-cut	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**
SK- / PK material continuous (1)	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**
Roll length ink ribbon in m	100	3	00	100	3	800	100	3	00	100	3	00		100	

<sup>&</sup>lt;sup>(1)</sup> Requirement: The printing system must have a cutting device

#### Ink Ribbons:

For optimal print results, a precisely matched combination of labeling tapes and ink ribbons is essential.

Labeling tape	Black ink ribbon	Coloured ink ribbon	Washable*
CT 2006 CT 2008 CT 2009 CT 2010-2023 CT 2026 CT 4000 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 CT 2042 Fixtexx 2041 Fixtexx 2042	I-C-8-sw I-C-9-sw		Yes

<sup>\*</sup> Wash resistance should be additionally tested using your own washing procedures (see THERMOTEX terms and conditions)!

Adhesive labels		Black ink ribbon	Coloured ink ribbon	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	THE PROPERTY OF	R-S-1-sw		No
SK STATES	35			

<sup>(2)</sup> Cutting device suitable for NT only

<sup>\*\*</sup> Depends on outer roll diameter and on format / quantity

<sup>\*\*\*</sup> With external label unwinder

<sup>(✓)</sup> Limited compatibility — we'll be happy to advise you



#### Suitable operating material combinations

Suitable consumable combinations	Black ink ribbon	Coloured ink ribbon	Washable
NT01, NT08, NT10, NT11, NT20	D-S-1-sw D-S-2-sw T-S-1-sw R-C-1-sw S-S-3-sw	D-S-1-ws D-S-1-ro D-S-1-bl D-S-1-gr	Yes
NT41P	I-C-9-sw I-C-8-sw		
PT01, PT02, PT09	D-S-2-sw S-S-3-sw	D-S-1-ro D-S-1-bl D-S-1-gr	Yes
PTO3		D-S-1-ws	Yes
PS08, PS09, PS10, PS11, PS12, PS15, PS16, PS17, PS22, PS23	A-S-1-sw D-S-1-sw D-S-2-sw T-S-1-sw	T-S-1-sw D-S-1-ws D-S-1-ro D-S-1-bl D-S-1-gr	Yes
CK2006-N-D, CT2066	A-S-2-sw D-S-2-sw T-S-1-sw R-C-1-sw D-S-1-sw	D-S-1-ro D-S-1-bl D-S-1-gr D-S-1-gr	Yes
GB2006, GB2010, GB2011, GB2012, GB2013, GB2014 GB2015, GB2016, GB2017, GB2018, GB2019, GB2020, GB2021, GB2022	A-S-2-sw D-S-2-sw T-S-1-sw R-C-1-sw D-S-1-sw	D-S-1-ws D-S-1-ro D-S-1-bl D-S-1-gr	Yes

All ink ribbons are washable. Wash resistance should be additionally tested using your own washing procedures (see THERMOTEX terms and conditions)!

	-	ΓΤ3-SE		Т	TT4-MX		TT4-SX		TT4-CXQ			TT4-DCQ			
Max. Ø	2	200 mm		205 mm		205 mm		300 mm		300 mm		n			
Min. core Ø	2	25:4 mm		38 mm		38 mm		38 mm		1	38 mm				
Max. label width	118 mm		116 mm		116 mm		20 - 116 mm			10 - 110 mm		nm			
Max. print width	Max. print width 104 mm		105 mm		105 mm		105 mm		105 mm		ı				
Roll length in m	50	100	200	50	100	200	50	100	200	50	100	200	50	100	200
NT tapes continuous*	•		~	•		~	~		~	~		~	•		•
PS tapes continuous*		•	~					•	•		•	<b>~</b>		•	•
GB2006 tapes continuous*	•						~			~			•		
CK sew-in tapes* (CK2006-N-D, CT2066)	•	•					~	•		~	~		•	~	

<sup>\*</sup> A cutting device is required on the printing system

# PRECISION SPEED CONTROL

When every detail counts, only one thing matters: uncompromising performance. With our printers, your labeling sets the standard. For perfect results — label by label.

Reliable. Versatile. Made by professionals.





www.thermo-tex.de

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