



# Supplies for thermal transfer printers





## Marking tapes

Whether for small requirements in residential homes, clinics, laundries or ready-made clothing industry – ThermoTex offers a comprehensive range of thermal transfer printers and appropriate supplies for different requirements. An exact matching of printer, marking tape and ink ribbon is the basis for obtaining a high quality print image, which is washable and extremely resistant to mechanical abrasion.



## Overview of qualities

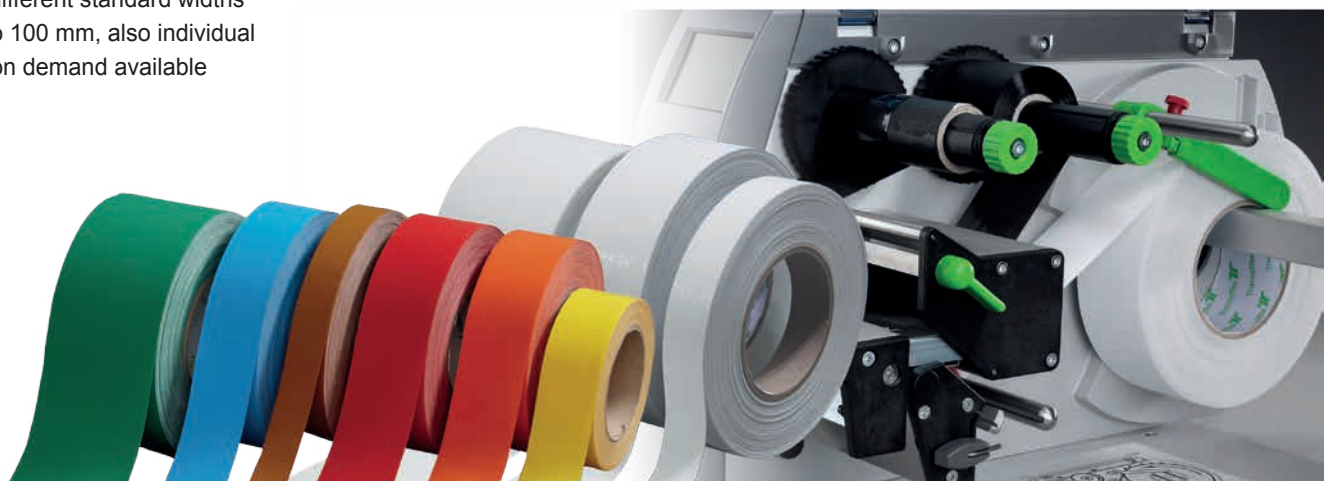
Quality	Colour	Material	Heat-seal parameters		*Particularly suitable for	Ink ribbons
			Temperature	Time		
CT 2006	white	robust material with plasticised surface	204 °C	10 – 12 sec.	WS, BKL, KHS	I-C-9-sw I-C-7-sw R-C-1-sw
CT 2008	white	very thin, soft, stretchy material on backing paper	170 – 204 °C	7 – 12 sec.	WS, AHL	
CT 2009	white	thin, soft, stretchy material on backing paper	170 – 204 °C	7 – 12 sec.	WS, AHL	
CT 2026	white	similar to quality CT 2006, but thinner and softer	204 °C	10 – 12 sec.	WS, BKL, KHS	
CT 2010 up to CT 2021	coloured	similar to quality CT 2026, but coloured (CT 2010 yellow/ CT 2011 light blue/ CT 2012 orange/ CT 2013 dark green/ CT 2014 red/ CT 2015 pink/ CT 2016 pale green/ CT 2017 ochre/ CT 2018 rose/ CT 2019 black/ CT 2020 grey/ CT 2021 dark red)	204 °C	10 – 12 sec.	WS, BKL, KHS	
CT 2041	white	thin, suitable for mangling	204 °C	10 – 12 sec.	WS, BKL, KHS	
CT 3030	white	similar to quality CT 2026, but slightly thinner	204 °C	10 – 12 sec.	WS	
Fixtexx 2026	white	robust material, self-adhesive	204 °C	12 – 15 sec.	WS, BKL, KHS	
Fixtexx 2009	white	very thin, soft, stretchy material, self-adhesive	170 – 204 °C	8 – 12 sec.	WS, AHL	
Fixtexx 2041	white	suitable for mangling, thin, self-adhesive	204 °C	12 sec.	WS, AHL, KHS	

\*WS = laundries, BKL = workwear, KHS = hospitals, AHL = residential homes

## Continuous white and coloured CT marking tape (CT)

- ✓ ideal for barcodes and name labels
- ✓ washing resistant up to 85 °C coloured laundry, up to 75 °C linen
- ✓ available in different standard widths from 25 up to 100 mm, also individual tape widths on demand available

General data	
Applications	hospitals, residential homes, workwear, workwear leasing, industry, technical trading
Suitable for mangling	only CT 2041
Version	continuous tape on a roll
Roll length	50 m



## Die-cut unprinted labels

The labels based on ThermoTex CT tape quality 2026 / 2009 or CT 2041 are supplied die-cut on a roll. Various formats and variations permit great flexibility even for die-cut labels.

### CT 2026 die-cut unprinted (CV)



General data	
<b>Applications</b>	hospitals, workwear, laundries/workwear leasing, industry, technical trading
<b>Suitable for mangling</b>	no
<b>Version</b>	die-cut, unprinted
<b>Roll length</b>	50 m

Size	Labels per roll	Article No.
<b>80 x 38 mm</b>	ca. 1,315 labels	<b>54018</b>
<b>80 x 45 mm</b>	ca. 1,111 labels	<b>53643</b>
<b>82 x 25 mm</b>	ca. 2,000 labels	<b>56157</b>

### CT 2009 die-cut unprinted (CH)



General data	
<b>Applications</b>	residential homes, laundries (clothing of residents)
<b>Suitable for mangling</b>	no
<b>Version</b>	die-cut, unprinted
<b>Roll length</b>	12.5 m, 25 m, 50 m

Quality	Size	12.5 m rolls	Article No.	25 m rolls	Article No.	50 m rolls	Article No.
CT 2009	41 x 14.4 mm	740 labels	<b>60389</b>	1,470 labels	<b>57369</b>	2,950 labels	<b>55986</b>
CT 2009	53 x 19 mm	575 labels	<b>60390</b>	1,150 labels	<b>57368</b>	2,300 labels	<b>55985</b>
CT 2009	58 x 14.4 mm			1,470 labels	<b>57376</b>	2,950 labels	<b>56087</b>
CT 2009	84 x 14.4 mm			1,470 labels	<b>57377</b>		

### CT 2041 die-cut unprinted (CV)



General data	
<b>Applications</b>	hospitals, residential homes, laundries
<b>Suitable for mangling</b>	yes
<b>Version</b>	die-cut, unprinted
<b>Roll length</b>	12.5 m, 25 m, 50 m

Size	12.5 m rolls	Article No.	25 m rolls	Article No.	50 m rolls	Article No.
<b>41 x 14.4 mm</b>	850 labels	<b>60393</b>	1,700 labels	<b>CV2041-41X14.425</b>	3,450 labels	<b>CV2041-41X14.4</b>
<b>53 x 19 mm</b>	650 labels	<b>60394</b>	1,300 labels	<b>CV2041-53X1925</b>	2,650 labels	<b>CV2041-53X19</b>
<b>63 x 14.4 mm</b>			1,700 labels	<b>CV2041-63X14.425</b>	3,450 labels	<b>CV2041-63X14.4</b>





## Die-cut unprinted self-adhesive labels

Non-slip self-adhesive labels for a quick and easy process.



### Fixtexx 2026



General data	
Applications	hospitals, workwear, laundries/workwear leasing, industry, technical trading
Suitable for mangling	no
Version	die-cut, unprinted
Roll length	12.5 m, 25 m, 50 m

Size	12.5 m rolls	Article No.	25 m rolls	Article No.	50 m rolls	Article No.
41 x 14.4 mm	730 labels	60391	1,450 labels	57366	2,950 labels	56938
53 x 19 mm	570 labels	60392	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 mm			561 labels	64024	1,123 labels	63492

### Fixtexx 2009



General data	
Applications	residential homes, laundries (clothing of residents)
Suitable for mangling	no
Version	die-cut, unprinted
Roll length	12.5 m, 25 m, 50 m

Size	12.5 m rolls	Article No.	25 m rolls	Article No.	50 m rolls	Article No.
41 x 14.4 mm	730 labels	65844	1,470 labels	65866	2,950 labels	65843
53 x 19 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 2041



General data	
Applications	hospitals, residential homes, laundries
Suitable for mangling	yes
Version	die-cut, unprinted
Roll length	12.5 m, 25 m, 50 m

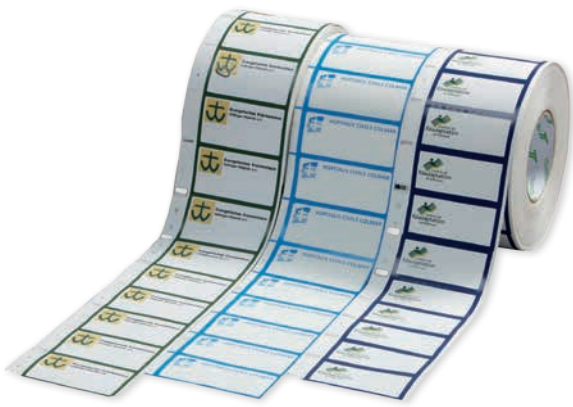
Size	12.5 m rolls	Article No.	25 m rolls	Article No.	50 m rolls	Article No.
41 x 14.4 mm	730 labels	65831	1,475 labels	65561	2,950 labels	65430
53 x 19 mm	570 labels	65842	1,150 labels	65865	2,300 labels	65431

## Die-cut pre-printed labels

Computer tape for thermal transfer printing, die-cut and pre-printed – for a highly flexible and washing resistant marking of workwear according to your Corporate Design!



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



General data	
<b>Applications</b>	hospitals, residential homes, workwear, workwear leasing, industry, technical trading
<b>Suitable for mangling</b>	no
<b>Version</b>	die-cut, pre-printed
<b>Roll length</b>	50 m or 2 x 25 m
<b>Colours</b>	as per HKS, Pantone C, RAL

Size	Labels per roll
<b>76 x 25 mm</b>	ca. 2,000 labels
<b>80 x 38 mm</b>	ca. 1,315 labels
<b>80 x 45 mm</b>	ca. 1,100 labels
<b>82 x 25 mm</b>	ca. 2,000 labels

### CT 2009 / Fixtexx 2009 die-cut pre-printed (CN)



Colour marking to identify departments, houses, units, etc.

General data	
<b>Applications</b>	residential homes, laundries
<b>Suitable for mangling</b>	no
<b>Version</b>	die-cut, pre-printed
<b>Roll length</b>	50 m or 2 x 25 m
<b>Colours</b>	as per HKS, Pantone C, RAL

Size	25 m rolls	50 m rolls
<b>41 x 14.4 mm*</b>	1,470 labels	2,950 labels
<b>53 x 19 mm</b>	1,150 labels	2,300 labels
<b>58 x 14.4 mm</b>	1,470 labels	2,950 labels
<b>84 x 14.4 mm</b>	1,470 labels	2,950 labels

\*size 41 x 14.4 mm can be pre-printed with single-coloured stripe only

CT 2009/Fixtexx 2009 standard roll with single-coloured stripes format 41 x 14.4 mm

Colour	12.5 m rolls / Article No.		25 m rolls / Article No.		50 m rolls / Article No.	
	CT 2009	Fixtexx 2009	CT 2009	Fixtexx 2009	CT 2009	Fixtexx 2009
blue	63191	66454	60187	66444	60256	66374
red	63192	66455	60188	66451	60257	66375
green	63193	66456	60189	66452	60258	66376
yellow	63194	66457	63190	66453	60478	66377



## Fixtexx pre-printed (FB)



## Digital label on a roll (DR)



### General data

<b>Applications</b>	hospitals, residential homes, workwear, workwear leasing, industry, technical trading
<b>Quality</b>	CT 2026 self-adhesive
<b>Suitable for mangling</b>	no
<b>Version</b>	die-cut, pre-printed by a silkscreen printing process
<b>Roll length</b>	50 m or 2 x 25 m
<b>Colours</b>	as per HKS, Pantone C, RAL



Sizes: 41 x 14.4 mm (pre-printed with single-coloured stripe), 84 x 23.4 mm, 84 x 36.1 mm, 84 x 42 mm and 95 x 48.8 mm, other sizes on demand.

### Fixtexx standard rolls with a coloured frame, size 84 x 23.4 mm

Frame colour	50 m rolls / Article No.
blue	59734
red	59735
green	59736

### General data

<b>Applications</b>	hospitals, residential homes, workwear, workwear leasing, industry, technical trading
<b>Quality</b>	CT 2026 or as self-adhesive Fixtexx 2026
<b>Suitable for mangling</b>	no
<b>Version</b>	die-cut, pre-printed by digital printing technology multicoloured
<b>Roll length</b>	50 m
<b>Colours</b>	as per HKS, Pantone C, RAL

### Sizes

CT 2026	Fixtexx
76 x 25 mm	84 x 23.4 mm
80 x 25 mm	84 x 36.1 mm
80 x 38 mm	84 x 42 mm
80 x 45 mm	95 x 48.8 mm





## Paper adhesive labels (PK)



General data	
<b>Applications</b>	versatile, for example product labelling
<b>Quality</b>	PK 2001, permanently adhesive or removable
<b>Version</b>	die-cut or continuous tapes, various sizes
<b>Roll length</b>	about 50 m (continuous version)
<b>Outer Ø</b>	max. 200 mm

## IT adhesive labels (SK)



General data	
<b>Applications</b>	nameplates, inventory, etc.
<b>Quality</b>	SK 2000, SK 2005, SK 2006
<b>Version</b>	die-cut or continuous tapes, unprinted
<b>Roll length</b>	about 50 m
<b>Outer Ø</b>	max. 200 mm

Self-adhesive labels made from polyester film, available in three versions:

- ✓ SK 2000: silver, very sticky adhesive
- ✓ SK 2005: silver, very sticky adhesive, improved surface structure, highly resistant to abrasion
- ✓ SK 2006: white, very sticky adhesive, improved surface structure, highly resistant to abrasion

## Suitable printer/equipment combinations

	TT3-L			TT3-SE			TT4-M			TT4-S			EOS1			BPPI		
<b>Roll-outer Ø max.</b>	125 mm			200 mm			205 mm			205 mm			155 mm			125 mm		
<b>Roll-core Ø min.</b>	25.4 mm			25.4 mm			38 mm			38 mm			38 mm			25.4 mm		
<b>Roll width max.</b>	118 mm			118 mm			116 mm			116 mm			108 mm			108 mm		
<b>Roll length of the marking tape in m</b>	12.5	25	50	12.5	25	50	12.5	25	50	12.5	25	50	12.5	25	50	12.5	25	50
<b>CT-tape, die-cut</b>	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	
<b>CT-tape, endless*</b>						✓						✓						
<b>Fixtexx</b>	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	
<b>SK- / PK-tape, die-cut</b>	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**
<b>SK- / PK-tape, endless*</b>	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**	**
<b>Roll length of the ink ribbon in m</b>	100	300		100	300		100	300		100	300		100	300		100	300	
<b>Ink ribbon</b>	✓			✓	✓		✓	✓		✓	✓		✓			✓		

\* Requirement: The printing system includes a cutting device

\*\* Depending on the role of external diameter and the size/quantity



## Ink ribbons

Optimum printing results depend essentially on using the specially coordinated combinations of ThermoTex marking tapes and ink ribbons. Coloured ink ribbons for single-coloured printing are available in black, white, blue, red and green.



## Suitable equipment combinations

Marking tape	Ink ribbon black	Ink ribbon coloured	washable*
CT 2006, CT 2008, CT 2009, CT coloured, CT 2026, CT 3030, Fixtexx 2026, Fixtexx 2009	I-C-9-sw I-C-7-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	I-C-9-sw I-C-8-sw		yes
Adhesive labels			
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 2000	D-S-1-sw D-S-2-sw	D-S-1-ro D-S-1-bl D-S-1-gr	no
SK 2005, SK 2006	R-S-1-sw		no

\* The wash resistance should be tested further through your own washing procedures (see T & C ThermoTex)!



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