



# Thermoforming blanks



All the Dreve materials have a regulatory diameter of 120 mm. All item numbers listed up on the info pages refer to this standard size.

The following extra sizes are available on request:

- blanks with a diameter of 125 mm
- square-shaped blanks with a side length of 120 and 125 mm

The given heating periods:

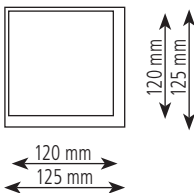
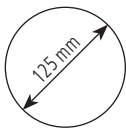
- apply to pre-heated machines
- can change by the ageing process of the heating elements
- can shorten in accordance with the total warming of the unit

On the front side of the info pages you can find the material for the corresponding application; the item number and packing units are to be found on reverse of the info pages.

### **Standard size**



### **Extra size**



**In general**


## Drufoplast 2 / 3 mm pink





- very break-resistant
- suitable tray handles available

## Drufoplast (includes tray handle) 3 mm clear-transparent

- very break-resistant

Warm-up times  in minutes

Cooling times  in minutes and under pressure res. vacuum

	Drufomat/ Drufosmart	Vacfomat U	Vacfomat 2000	
				
<b>Drufoplast</b>				
2 mm	1:35	1:30	1:05	1:30
3 mm	1:55	1:55	1:20	2:00
<b>Drufoplast</b> (incl. tray handle)				
3 mm	2:05	2:10	1:35	2:10

Barcode information for Drufomat scan and Drufosmart scan please find on page "Barcodes"

### Drufoplast 2 mm

D-4210Z pink 15 pieces

### Drufoplast 3 mm

D-42081Z pink 30 pieces

### Drufoplast (includes tray handle) 3 mm

D-4214 transparent 10 pieces

D-4215 transparent 100 pieces

**Base plates**

## Drufoplast 3 mm

pink


- very break-resistant
- suitable tray handles available





## Drufoplast (includes tray handle) 3 mm

clear-transparent

very break-resistant

Warm-up times  in minutes

Cooling times  in minutes and under pressure res. vacuum

	Drufomat/ Drufosmart	Vacformat U	Vacformat 2000	
				
<b>Drufoplast</b> 3 mm	1:55	1:55	1:20	2:00
<b>Drufoplast</b> (incl. tray handle) 3 mm	2:05	2:10	1:35	2:10

Barcode information for Drufomat scan and Drufosmart scan please find on page "Barcodes"

## Drufoplast 3 mm

D-42081Z    pink    30 pieces

## Drufoplast (includes tray handle) 3 mm

D-4214    transparent    10 pieces

D-4215    transparent    100 pieces


**Individual trays**





## **Biolit D 1 / 2 mm**

clear-transparent

- material can be sterilised
- predrying required  
(4 hours at 80 °C per mm blank thickness)
- clear-transparent
- bonds with acrylate

Warm-up times  in minutes

Cooling times  in minutes and under pressure res. vacuum

	<b>Drufomat/ Drufosmart</b>	<b>Vacformat U</b>	<b>Vacformat 2000</b>	
<b>Biolit D</b>				
1 mm	1:45	1:45	1:35	1:45
2 mm	2:15	2:15	2:05	2:15

Barcode information for Drufomat scan and Drufosmart scan please find on page "Barcodes"

### **Biolit D 1 mm**

D-420013 clear-transparent 10 pieces

### **Biolit D 2 mm**

D-420014 clear-transparent 10 pieces

**Bandage plates**

### **Biolon 0.5 / 0.75 mm**

clear-transparent


- lightly-flexible
- clear-transparent
- bonds with acrylate





### **Drufolen H 0.6 / 0.8 mm**

natural coloured

- hard-flexible
- burns without residue
- available in Ø 42 mm for manual adapters
- bonds with acrylate

Warm-up times  in minutes

Cooling times  in minutes and under pressure res. vacuum

	<b>Drufomat/ Drufosmart</b>	<b>Vacfomat U</b>	<b>Vacfomat 2000</b>	
				
<b>Biolon</b>				
0.5 mm	1:10	0:55*	1:00*	1:00
0.75 mm	1:15	0:55*	1:05*	1:00
<b>Drufolen H</b>				
0.6 mm	1:30	1:20	1:00	1:30
0.8 mm	1:40	1:50	1:10	1:40

\*Remove the insulation foil before use!

Barcode information for Drufomat scan and Drufosmart scan please find on page "Barcodes"

#### **Biolon 0.5 mm**

D-420001 clear-transparent 25 pieces

D-420002 clear-transparent 50 pieces

#### **Biolon 0.75 mm**

D-420003 clear-transparent 20 pieces

D-420004 clear-transparent 40 pieces

#### **Drufolen H 0.6 mm**

D-423641 natural coloured 40 pieces

#### **Drufolen H 0.8 mm**

D-423681 natural coloured 40 pieces

**Production of temporary**

### **Biolit D 2 mm**

clear-transparent


- material can be sterilised
- predrying required  
(4 hours at 80 °C per mm blank thickness)
- clear-transparent
- bonds with acrylate





### **Biolon 2 / 3 mm**

clear-transparent

- lightly-flexible
- clear-transparent
- bonds with acrylate

Warm-up times  in minutes

Cooling times  in minutes and under pressure res. vacuum

	<b>Drufomat/ Drufosmart</b>	<b>Vacfomat U</b>	<b>Vacfomat 2000</b>	
				
<b>Biolit D</b>				
2 mm	2:15	2:15	2:05	2:15
<b>Biolon</b>				
2 mm	1:55	1:50*	1:30*	1:50
3 mm	2:30	2:20*	2:00*	2:20

\*Remove the insulation foil before use!

Barcode information for Drufomat scan and Drufosmart scan please find on page "Barcodes"

### **Biolit D 2 mm**

D-420014 clear-transparent 10 pieces

### **Biolon 2 mm**

D-420009 clear-transparent 20 pieces

D-420010 clear-transparent 60 pieces

### **Biolon 3 mm**

D-420011 clear-transparent 10 pieces

D-420012 clear-transparent 50 pieces

### **Biolit D 1 / 2 mm**

clear-transparent

- material can be sterilised
- predrying required  
(4 hours at 80 °C per mm blank thickness)
- clear-transparent
- bonds with acrylate

### **Biolon 2 mm**

clear-transparent


- lightly-flexible
- clear-transparent
- bonds with acrylate





### **Drufoplast** (includes tray handle) **3 mm**

clear-transparent

- very break-resistant

Warm-up times  in minutes

Cooling times  in minutes and under pressure res. vacuum

	<b>Drufomat/ Drufosmart</b>	<b>Vacformat U</b>	<b>Vacformat 2000</b>	
				
<b>Biolit D</b>				
1 mm	1:45	1:45	1:35	1:45
2 mm	2:15	2:15	2:05	2:15
<b>Biolon</b>				
2 mm	1:55	1:50*	1:30*	1:50
<b>Drufoplast</b> (incl. tray handle)				
3 mm	2:05	2:10	1:35	2:10

\*Remove the insulation foil before use!

Barcode information for Drufomat scan and Drufosmart scan please find on page "Barcodes"

### **Biolit D 1 mm**

D-420013 clear-transparent 10 pieces

### **Biolit D 2 mm**

D-420014 clear-transparent 10 pieces

### **Biolon 2 mm**

D-420009 clear-transparent 20 pieces

D-420010 clear-transparent 60 pieces

### **Drufoplast** (includes tray handle) **3 mm**

D-4214 transparent 10 pieces

D-4215 transparent 100 pieces



### **Drufolen W 0.65 / 0.8 mm**

blue or natural coloured


- soft-flexible
- burns without residue
- does not bond with following blanks





### **UZF (Underlining blank) 0.1 mm**

red

- very thin, plastification only possible in combination with other blanks
- available in Ø 42 mm for manual adapters

Warm-up times  in minutes

Cooling times  in minutes and under pressure res. vacuum

	<b>Drufomat/ Drufosmart</b>	<b>Vacformat U</b>	<b>Vacformat 2000</b>	
				
<b>Drufolen W</b>				
0.65 mm	1:15	1:05	0:50	2:00
0.85 mm	1:25	1:20	1:05	2:00
<b>UZF</b>	Data of the 2nd blank apply			
0.1 mm				

Barcode information for Drufomat scan and Drufosmart scan please find on page "Barcodes"

### **Drufolen W 0.65 mm**

D-423461B	blue	40 pieces
D-423461N	natural coloured	40 pieces

### **Drufolen W 0.8 mm**

D-423481B	blue	40 pieces
D-423481N	natural coloured	40 pieces

### **UZF Underlining blank 0.1 mm**

D-42470	red	100 pieces
D-42470-42	red (Ø 42 mm)	100 pieces

**Space maintainers**

## Drufolen H 0.6 / 0.8 mm

natural coloured


- hard-flexible
- burns without residue
- 0.6 mm available in Ø 42 mm for manual adapters





## Drufolen W 0.45 / 0.65 / 0.8 / 1 mm

blue or natural coloured

- soft-flexible
- burns without residue
- available in Ø 42 mm for manual adapters

Warm-up times  in minutes

Cooling times  in minutes and under pressure res. vacuum

	Drufomat/ Drufosmart	Vacfomat U	Vacfomat 2000	
				
<b>Drufolen H</b>				
0.6 mm	1:30	1:20	1:00	1:30
0.8 mm	1:40	1:50	1:10	1:40
<b>Drufolen W</b>				
0.45 mm	1:10	0:50	0:40	1:30
0.65 mm	1:15	1:05	0:50	2:00
0.8 mm	1:25	1:20	1:05	2:00
1 mm	1:40	1:40	1:20	2:30

Barcode information for Drufomat scan and Drufosmart scan please find on page "Barcodes"

### Drufolen H 0.6 mm

D-423641 natural 40 pieces  
D-42374N-42 natural (Ø 42 mm) 150 pieces

### Drufolen H 0.8 mm

D-423681 natural 40 pieces

### Drufolen W 0.45 mm

D-423441N natural 40 pieces  
D-42384N-42 natural (Ø 42 mm) 150 pieces

### Drufolen W 0.65 mm

D-423461N natural 40 pieces  
D-42386N-42 natural (Ø 42 mm) 100 pieces  
D-423461B blue 40 pieces

### Drufolen W 0.8 mm

D-423481N natural 40 pieces  
D-42388N-42 natural (Ø 42 mm) 100 pieces  
D-423481B blue 40 pieces

### Drufolen W 1 mm

D-423401N natural 30 pieces

### BioBleach® hard 0.5 mm

clear-transparent

- for manufacturing of hard bleaching- / medical splints ending at the gingival margin
- soft-flexible, also suitable for situations with slight undercuts
- clear-transparent
- bonds with acrylate

### BioBleach® soft 1 mm

transparent


- for manufacturing of soft remaining bleaching-/ medical splints exceeding the gingival margin
- high form constancy, 95 Shore A





### Drufosoft® 1 / 1.5 mm

transparent

- soft-remaining, 82 Shore A
- high power of retraction
- can be laminated

Warm-up times  in minutes

Cooling times  in minutes and under pressure res. vacuum

	Drufomat/ Drufosmart	Vacfomat U	Vacfomat 2000	
<b>BioBleach® hard</b> 0.5 mm	 1:10	 0:55*	 1:00*	1:00
<b>BioBleach® soft</b> 1 mm	1:05	1:05	0:50	3:00
<b>Drufosoft®</b> 1 mm	0:45	0:40	0:40	3:00
1.5 mm	1:00	0:55	0:50	3:00

\*Remove the insulation foil before use!

Barcode information for Drufomat scan and Drufosmart scan please find on page "Barcodes"

### BioBleach® hard 0.5 mm

D-420015 clear-transparent 25 pieces

### BioBleach® soft 1 mm

D-4300 transparent 20 pieces

### Drufosoft® 1 mm

D-4245 transparent 20 pieces

D-42451 transparent 50 pieces

### Drufosoft® 1.5 mm

D-4252 transparent 20 pieces

D-42531 transparent 50 pieces

### **Biolit D 1 / 2 mm**

clear-transparent

- material can be sterilised
- predrying required  
(4 hours at 80 °C per mm blank thickness)
- clear-transparent
- bonds with acrylate

### **Biolon 0.75 / 1 / 1.5 / 2 / 3 mm**

clear-transparent

- lightly-flexible
- clear-transparent
- bonds with acrylate

### **Drufosoft® pro 3 mm**

transparent


- very hard-flexible, 95 Shore A
- high power of retraction
- can be laminated





### **Kombiplast 2 / 3 / 4 mm**

transparent

- hard surface, soft rear side for  
higher wearing comfort
- bonds with acrylate

Warm-up times  in minutes

Cooling times  in minutes and under pressure res. vacuum

	<b>Drufomat/ Drufosmart</b>	<b>Vacformat U</b>	<b>Vacformat 2000</b>	
				
<b>Biolit D</b>				
1 mm	1:45	1:45	1:35	1:45
2 mm	2:15	2:15	2:05	2:15
<b>Biolon</b>				
0.75 mm	1:15	0:55*	1:05*	1:00
1 mm	1:20	1:00*	1:10*	1:10
1.5 mm	1:30	1:30*	1:20*	1:20
2 mm	1:55	1:50*	1:30*	1:50
3 mm	2:30	2:20*	2:00*	2:20
<b>Drufosoft® pro</b>				
3 mm	2:15	2:20	1:45	7:00
<b>Kombiplast</b>				
2 mm	1:45	–	1:20*	3:15
3 mm	2:15	–	1:35*	3:30
4 mm	2:45	–	2:15*	3:30

\*Remove the insulation foil before use!

Barcode information for Drufomat scan and Drufosmart scan  
please find on page "Barcodes"

**Biolit D 1 mm**

D-420013 clear-transparent 10 pieces

**Biolit D 2 mm**

D-420014 clear-transparent 10 pieces

**Biolon 0.75 mm**

D-420003 clear-transparent 20 pieces

D-420004 clear-transparent 40 pieces

**Biolon 1 mm**

D-420005 clear-transparent 25 pieces

D-420006 clear-transparent 50 pieces

**Biolon 1.5 mm**

D-420007 clear-transparent 30 pieces

D-420008 clear-transparent 60 pieces

**Biolon 2 mm**

D-420009 clear-transparent 20 pieces

D-420010 clear-transparent 60 pieces

**Biolon 3 mm**

D-420011 clear-transparent 10 pieces

D-420012 clear-transparent 50 pieces

**Drufosoft® pro 3 mm**

D-4230 transparent 10 pieces

**Kombiplast 2 mm**

D-420016 transparent 10 pieces

**Kombiplast 3 mm**

D-420017 transparent 10 pieces

**Kombiplast 4 mm**

D-420018 transparent 10 pieces

### **Biolon 2 mm**

- used as rigid intermediate blank for improved force allocation
- lightly-flexible
- clear-transparent
- bonds with acrylate

### **Drufosoft®**

- constantly soft, 82 Shore A
- high power of retraction
- can be laminated

### **Available transparent or coloured:**

#### **Drufosoft® 2 / 3 / 4 mm**

#### **Drufosoft® colour 3 mm**

- available in many different colours (see colour map)


#### **Drufosoft® bicolour 3 mm**





- available in different colour combinations (see colour map)

#### **Drufosoft® tricolour 3 mm**

- available in different colour combinations (see colour map)

Warm-up times  in minutes

Cooling times  in minutes and under pressure res. vacuum

	<b>Drufomat/ Drufosmart</b>	<b>Vacformat U</b>	<b>Vacformat 2000</b>	
				
<b>Biolon</b>				
2 mm	1:55	1:50*	1:30*	1:50
<b>Drufosoft® transparent</b>				
2 mm	1:05	1:10	1:00	3:30
3 mm	1:50	1:40	1:20	6:00
4 mm	2:10	2:15	1:30	7:00
<b>Drufosoft® colour/ bicolour/ tricolour</b>				
3 mm	1:35–1:50	1:20–1:35	0:55–1:10	6:00

\*Remove the insulation foil before use!

Barcode information for Drufomat scan and Drufosmart scan please find on page "Barcodes"

**Biolon 2 mm**

D-420009	clear-transparent	20 pieces
D-420010	clear-transparent	60 pieces

**Drufosoft® 2 mm**

D-4250	transparent	15 pieces
D-42511	transparent	50 pieces

**Drufosoft® 3 mm**

D-4248	transparent	10 pieces
D-42481	transparent	30 pieces

**Drufosoft® 4.0 mm**

D-42472	transparent	15 pieces
D-424901	transparent	75 pieces

**Drufosoft® colour 3 mm**

D-4248-2	neon red	10 pieces
D-4248-3	neon green	10 pieces
D-4248-4	neon yellow	10 pieces
D-4248-5	blue	10 pieces
D-4248-6	yellow	10 pieces
D-4248-7	black	10 pieces
D-4248-8	white	10 pieces
D-4248-9	pink	10 pieces
D-4248-17	red	10 pieces
D-4248-18	turquoise	10 pieces
D-4248-19	gold	10 pieces
D-4248-20	silver	10 pieces
D-4248-21	blue-opaque	10 pieces
D-4248-22	green	10 pieces
D-4248-23	lilac	10 pieces
D-4248-24	light-blue	10 pieces
D-4248-25	bordeaux	10 pieces
D-4248-26	orange	10 pieces

**Drufosoft® bicolour 3 mm**

D-4270-11	yellow / black / yellow	3 pieces
D-4270-12	white / blue / white	3 pieces
D-4270-13	red / blue / red	3 pieces

**Drufosoft® tricolour 3 mm**

D-4275-14	black / red / yellow	3 pieces
D-4275-15	blue / white / red	3 pieces
D-4275-16	red / green / blue	3 pieces

**Drufosoft® colourmix 3 mm**

D-4265	1 blank / colour	25 pieces
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### **Biolon 0.75 mm**

clear-transparent

- lightly-flexible
- clear-transparent
- bonds with acrylate

### **Drufosoft®**

- constantly soft, 82 Shore A
- high power of retraction
- can be laminated

**Available transparent or coloured:**

### **Drufosoft® 1.5 / 2 / 3 / 4 mm**

#### **Drufosoft® colour 3 mm**

- available in many different colours  
(see colour map)

#### **Drufosoft® colour 4 mm**

- available on request

#### **Drufosoft® bicolour 3 mm**

- available in many different colours  
(see colour map)

#### **Drufosoft® tricolour 3 mm**

- available in many different colours  
(see colour map)





#### **Drufosoft® pro 3 mm**

transparent

- hard-flexible, 95 Shore A
- high power of retraction
- can be laminated

Warm-up times  in minutes

Cooling times  in minutes and under pressure res. vacuum

	<b>Drufomat/ Drufosmart</b>	<b>Vacformat U</b>	<b>Vacformat 2000</b>	
				
<b>Biolon</b> 0.75 mm	1:15	0:55*	1:05*	1:00
<b>Drufosoft® transparent</b>				
1.5 mm	1:00	0:55	0:50	3:00
2 mm	1:05	1:10	1:00	3:30
3 mm	1:50	1:40	1:20	6:00
4 mm	2:10	2:15	1:30	7:00
5 mm	2:45	–	2:00	8:30
<b>Drufosoft® colour/ bicolour/ tricolour</b>				
3 mm	1:35–1:50	1:20–1:35	0:55–1:10	6:00
<b>Drufosoft® colour</b>				
4 mm	2:20–2:35	2:25–2:40	1:45–2:00	7:10
<b>Drufosoft® pro</b>				
3 mm	2:15	2:20	1:45	7:00

\*Remove the insulation foil before use!

Barcode information for Drufomat scan and Drufosmart scan please find on page "Barcodes"



**Biolon 0.75 mm**

D-420003	clear-transparent	20 pieces
D-420004	clear-transparent	40 pieces

**Drufosoft® 1.5 mm**

D-4252	transparent	20 pieces
D-42531	transparent	50 pieces

**Drufosoft® 2 mm**

D-4250	transparent	15 pieces
D-42511	transparent	50 pieces

**Drufosoft® 3 mm**

D-4248	transparent	10 pieces
D-42481	transparent	30 pieces

**Drufosoft® 4 mm**

D-42427	transparent	15 pieces
D-424901	transparent	75 pieces

**Drufosoft® 5 mm**

D-4225	transparent	15 pieces
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**Drufosoft® colour 3 mm**

D-4248-2	neon red	10 pieces
D-4248-3	neon green	10 pieces
D-4248-4	neon yellow	10 pieces
D-4248-5	blue	10 pieces
D-4248-6	yellow	10 pieces
D-4248-7	black	10 pieces
D-4248-8	white	10 pieces
D-4248-9	pink	10 pieces
D-4248-17	red	10 pieces
D-4248-18	turquoise	10 pieces
D-4248-19	gold	10 pieces
D-4248-20	silver	10 pieces
D-4248-21	blue-opaque	10 pieces
D-4248-22	green	10 pieces
D-4248-23	lilac	10 pieces
D-4248-24	light-blue	10 pieces
D-4248-25	bordeaux	10 pieces
D-4248-26	orange	10 pieces

**Drufosoft® colour 4 mm**

available on request

**Drufosoft® bicolour 3 mm**

D-4270-11	yellow / black / yellow	3 pieces
D-4270-12	white / blue /white	3 pieces
D-4270-13	red / blue / red	3 pieces

**Drufosoft® tricolour 3 mm**

D-4275-14	black / red / yellow	3 pieces
D-4275-15	blue / white / red	3 pieces
D-4275-16	red / green / blue	3 pieces

**Drufosoft® colourmix 3 mm**

D-4265	1 blank / colour	25 Pieces
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**Drufosoft® pro 3 mm**

D-4230	transparent	10 pieces
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BioBleach hard iso 0.5



BioBleach soft 1.0



Biolit D 1.0



Biolit D 2.0



Biolon iso 0.5



Biolon iso 0.75



Biolon iso 1.0



Biolon iso 1.5



Biolon iso 2.0



Biolon iso 3.0



**Drufolen H 0.6**



**Drufolen H 0.8**



**Drufolen W 0.8**



**Drufolen W 0.45**



**Drufolen W 0.65**



**Drufolen W 1.0**



**Drufoplast 2.0**



**Drufoplast rosa 3.0**



**Drufoplast transparent 3.0**



**Drufosoft 1.0**



Drufosoft 1.5



Drufosoft 2.0



Drufosoft 3.0



Drufosoft 4.0



Drufosoft 5.0



Drufosoft pro 3.0



Kombiplast iso 2.0



Kombiplast iso 3.0



Kombiplast iso 4.0

	transparent
	neon red
	neon green
	neon yellow
	blue
	yellow
	black
	white
	pink
	red
	orange
	turquoise
	gold
	silver
	blue-opaque
	green
	lilac
	light blue
	bordeaux
	yellow / black / yellow*
	white / blue / white*
	red / blue / red*
	black / red / gold*
	blue / white / red*
	red / green / blue*

\* available in 120 mm standard size



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