

detax



Premium 3D dental resins

detax 3D Guide 2025

The background is an abstract composition of smooth, flowing, organic shapes. The primary colors are a vibrant yellow and a muted teal. The yellow shapes are more prominent, appearing as thick, curved bands that sweep across the frame. The teal shapes are more subtle, often appearing as the background or as thin, curved lines that define the edges of the yellow forms. The overall effect is one of fluidity and movement, with soft gradients and a sense of depth.

detax

Materials that matter



Welcome to the world of detax

For over 70 years, we have been dedicated to developing high-quality silicones and composites for dentistry and hearing aid acoustics. Our innovative materials empower patients to regain their quality of life and restore their smiles.

Ideas are our most important raw materials

Our passion for developing new products is our driving force – time and again, medical products from Detax set new standards in audio and dental technology.

Quality made in Ettlingen

Not only do we constantly invest in research, but we also manufacture our products ourselves in our factory on the company premises in Ettlingen. This gives us continuous control over what is most important to us in our work: its quality.

Partnership to go

Medical products from Detax are valued in over 100 countries around the world. To ensure safe distribution, Detax works with selected partner companies in the target countries.

The best thing about us is the we

A respectful attitude towards our business partners and our staff is important to us. Friendly appreciation determines the way we treat each other and people outside the company.

Detax is growing and our teams are also expanding, which is why we welcome every application. From initial contact and onboarding to update meetings and further training: We accompany and support every employee in all phases of their working life.

3D resins by detax

denture/C&B



Material type							
Application		Removable denture bases, total prosthesis	Removable denture bases, total prosthesis	Removable partial dentures, flexible	Permanent crowns, denture teeth, Long-term temporary bridges	Temporary crowns & bridges	Individual functional try-ins
Color		Pink-transparent, pink	Pink-transparent, pink	Pink-transparent, clear	A1, A2, A3, B1, B3, C2, D3, BL	A1, A2, A3	A1, A2, A3
Medical Device Class	MDR	IIa	IIa	IIa	IIa	IIa	IIa
	FDA	II	II	pending	II	II	I
	NMPA	–	–	pending	–	–	–
	HC	II	II	pending	III	II	I

model



Material type					
Application		Master & working models, situation models, control models	Master & working models, situation models, control models	Thermoforming models	Gingival masks for dental models
Color		Caramel, grey, light grey, sand	Caramel, grey, sand	Light blue	Gingiva
Medical Device Class	MDR	TEC resin	TEC resin	TEC resin	TEC resin
	FDA	TEC resin	TEC resin	TEC resin	TEC resin
	NMPA	I	in process	I	I
	HC	TEC resin	TEC resin	TEC resin	TEC resin

splint/surgical guide



Material type					
Application		Functional splints, retainers, mouthguards, nightguards	Flexible splints, retainers, mouthguards, nightguards	Hard splints	Autoclavable surgical guides, orthodontic base components
Color		Clear-transparent	Clear-transparent	Clear-transparent	Clear-transparent
Medical Device Class	MDR	Ila	Ila	Ila	Ila
	FDA	II	II	I	I
	NMPA	–	–	TEC resin	TEC resin
	HC	II	II	II	II

others



Material type				
Application		Individual impression trays, functional trays, base plates	Orthodontic bracket transfer trays	Casting technique, burns without residue
Color		Green	Transparent	Red-transparent
Medical Device Class	MDR	I	I	TEC resin
	FDA	I	I	TEC resin
	NMPA	MED resin	–	–
	HC	I	I	TEC resin

MDR Medical Device Regulation EU
 FDA Food and Drug Administration USA
 NMPA National Medical Products Administration China
 HC Health Canada

3D Freeprint® Material

denture/C&B



3D Freeprint® Material

denture

Light-curing formulation for 3D printing of denture bases and total prosthesis.

Colors:
pink-transparent, pink

Wavelength:
385 nm

Medical Product:
Class IIa

REF	Product	Unit
02060 / 02040 / 03518	Freeprint® denture pink-transparent	500 g / 1000 g / 5 kg
04092 / 03298	Freeprint® denture pink	1000 g / 5 kg

Parameters	Standard	
Flexural strength	DIN EN ISO 20795-1 ¹⁾	> 100 MPa
Flexural modulus	DIN EN ISO 20795-1 ¹⁾	> 2500 MPa
Water absorption	DIN EN ISO 20795-1 ¹⁾	< 32 µg / mm³
Solubility	DIN EN ISO 20795-1 ¹⁾	< 1.6 µg / mm³
Hardness	–	> 83 Shore D
Biocompatibility	DIN EN ISO 10993-1 ²⁾	fulfilled

¹⁾ Dentistry: Denture resins (in keeping with the standard at room temperature)
²⁾ Biological assessment of medical devices – Part 1: Assessment and testing in the context of a risk management system



36 months

detax MDR CERTIFIED

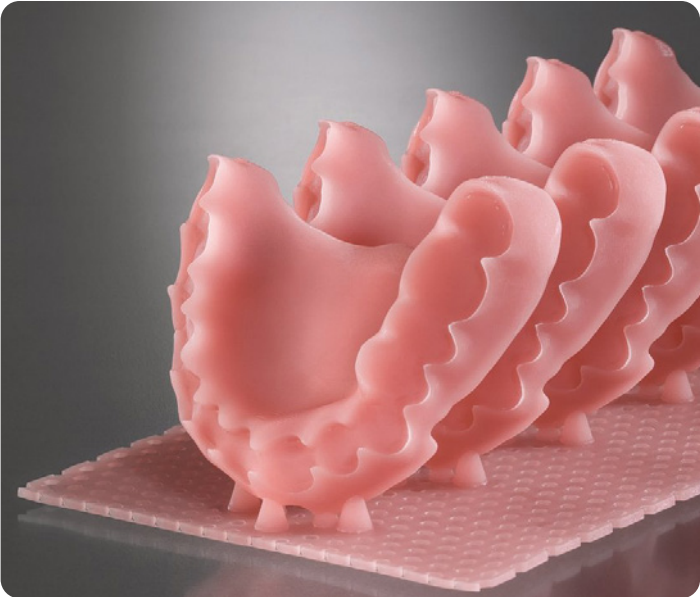
FDA 510K CLEARED

HEALTH CANADA CLASS II LICENSE

eco

Premium MMA free THF-MA free Formula

CE 0483



3D Freeprint® Material

denture impact

Light-curing formulation for 3D printing of impact resistant denture bases.

**Colors:**
pink-transparent,
pink

**Wavelength:**
385 nm

**Medical Product:**
Class IIa

REF	Product	Unit
04436	Freeprint® denture impact pink-transparent	1000 g
04437	Freeprint® denture impact pink	1000 g

Parameters	Standard	
Flexural strength	DIN EN ISO 20795-1 ¹⁾	≈ 80 MPa
Flexural modulus	DIN EN ISO 20795-1 ¹⁾	2150 MPa
Water sorption	DIN EN ISO 20795-1 ¹⁾	< 32 µg / mm³
Solubility	DIN EN ISO 20795-1 ¹⁾	< 1.6 µg / mm³
Hardness	–	≈ 83 Shore D
Viscosity	–	700 MPas

¹⁾ Dentistry: Denture resins (in keeping with the standard at room temperature)









3D Freeprint® Material

denture flex

3D printing of flexible partial denture bases.

Colors:
pink-transparent,
clear

Wavelength:
385 nm

Medical Product:
Class IIa

REF	Product	Unit
O4625	Freeprint® denture flex pink-transparent	1000 g
O4626	Freeprint® denture flex clear	1000 g

Parameters	Standard	
Water sorption	DIN EN ISO 20795-1 ¹⁾	< 32 µg / mm³
Solubility	DIN EN ISO 20795-1 ¹⁾	< 1.6 µg / mm³
Hardness	–	= 78 Shore D
Elongation	DIN EN ISO 527-1 ¹⁾	≈ > 20 %
Tensile Strength	DIN EN ISO 527-1 ¹⁾	≈ 45 MPa

¹⁾ Dentistry: Denture resins (in keeping with the standard at room temperature)



3D Freeprint® Material

crown

Light-curing formulation for 3D printing of permanent single crowns, denture teeth and long-term temporary bridges.



Colors:
A1, A2, A3, B1,
B3, C2, D3, BL



Wavelength:
385 nm



Medical Product:
Class IIa

REF	Product	Unit
02372 / 02376	Freeprint® crown A1	500 g / 1000 g
02378 / 02415	Freeprint® crown A2	500 g / 1000 g
02417 / 02446	Freeprint® crown A3	500 g / 1000 g
02481 / 02519	Freeprint® crown B1	500 g / 1000 g
02645 / 02758	Freeprint® crown B3	500 g / 1000 g
02766 / 02782	Freeprint® crown C2	500 g / 1000 g
02783 / 02825	Freeprint® crown D3	500 g / 1000 g
02845 / 02884	Freeprint® crown BL	500 g / 1000 g

Parameters	Standard	
Flexural strength	DIN EN ISO 10477 ¹⁾	> 100 MPa
Flexural modulus	DIN EN ISO 10477 ¹⁾	> 2800 MPa
Water absorption	DIN EN ISO 10477 ¹⁾	< 40 µg / mm ³
Solubility	DIN EN ISO 10477 ¹⁾	< 7.5 µg / mm ³
Hardness	–	> 50 Barcol
Biocompatibility	DIN EN ISO 10993-1 ²⁾	fulfilled

¹⁾ Crown and veneering resins (in keeping with the standard at room temperature)

²⁾ Biological assessment of medical devices – Part 1: Assessment and testing in the context of a risk management system



3D Freeprint® Material

temp

Light-curing formulation for 3D printing of temporary crowns & bridges and anterior and posterior tooth restorations.


Colors:
A1, A2, A3


Wavelength:
385 nm


Medical Product:
Class IIa

REF	Product	Unit
04058 / 04062	Freeprint® temp A1	500 g / 1000 g
04059 / 04063	Freeprint® temp A2	500 g / 1000 g
04060 / 04064	Freeprint® temp A3	500 g / 1000 g

Parameters	Standard	
Flexural strength	DIN EN ISO 10477 ¹⁾	> 100 MPa
Flexural modulus	DIN EN ISO 10477 ¹⁾	> 2300 MPa
Water absorption	DIN EN ISO 10477 ¹⁾	< 40 µg / mm³
Solubility	DIN EN ISO 10477 ¹⁾	< 7.5 µg / mm³
Hardness	–	> 40 Barcol
Biocompatibility	DIN EN ISO 10993-1 ²⁾	fulfilled

¹⁾ Crown and veneering resins (in keeping with the standard at room temperature)
²⁾ Biological assessment of medical devices – Part 1: Assessment and testing in the context of a risk management system




36 months

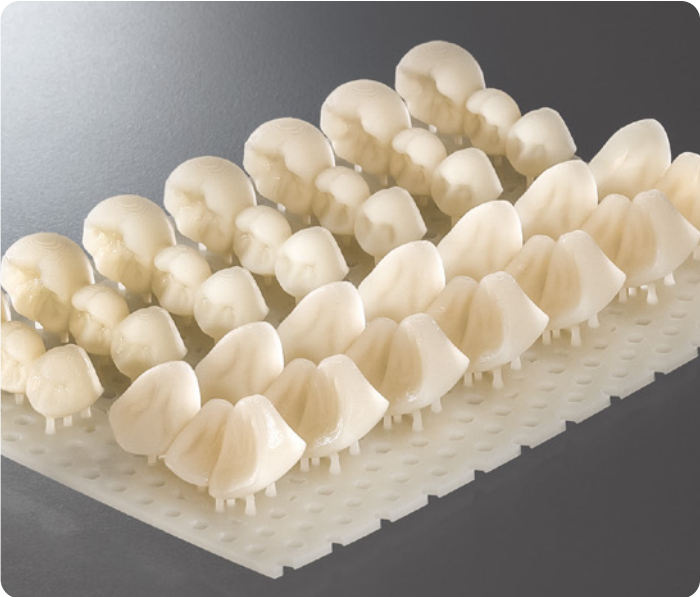

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FDA 510K CLEARED


HEALTH CANADA CLASS II LICENSE


Premium MMA free THF-MA free Formula


CE 0483



3D Freeprint® Material

tryin

Light-curing formulation for 3D printing of individual functional try-ins of digitally manufactured denture bases.



Colors:
A1, A2, A3



Wavelength:
385 nm



Medical Product:
Class IIa

REF	Product	Unit
04426	Freeprint® tryin A1	1000 g
04427	Freeprint® tryin A2	1000 g
04428	Freeprint® tryin A3	1000 g

Parameters	Standard	
Flexural strength	DIN EN ISO 20795-1 ¹⁾	> 100 MPa
Flexural modulus	DIN EN ISO 20795-1 ¹⁾	> 2200 MPa
Hardness	–	> 85 Shore D
Biocompatibility	DIN EN ISO 10993-1 ²⁾	fulfilled

¹⁾ Dentistry: Denture resins (in keeping with the standard at room temperature)

²⁾ Biological assessment of medical devices – Part 1: Assessment and testing in the context of a risk management system





detax

Materials that matter

3D Freeprint® Material

splint/surgical guide



3D Freeprint® Material

splintmaster taff & flex

Light-curing formulation for 3D printing of flexible splints, retainers, mouthguards and nightguards. In two levels of flexibility: taff – for functional splints, flex – for flexible splints.


Color:
clear-transparent


Wavelength:
385 nm


Medical Product:
Class IIa

REF	Product	Unit
04433	Freeprint® splintmaster taff	1000 g
04432	Freeprint® splintmaster flex	1000 g

Parameters	Standard	taff / flex
Tensile strength	DIN EN ISO 527-1 ¹⁾	> 40 MPa / > 25 MPa
Tensile elongation	DIN EN ISO 527-1 ¹⁾	> 20 % / > 50 %
Tear propagation resistance	DIN EN ISO 34-1 ²⁾	> 140 N/mm / > 110 N/mm
Hardness	–	> 75 Shore D / > 65 Shore D
Water absorption	DIN EN ISO 20795-2 ³⁾	< 32 µg / mm³ / < 32 µg / mm³
Solubility	DIN EN ISO 20795-2 ³⁾	< 5 µg / mm³ / < 5 µg / mm³
Biocompatibility	DIN EN ISO 10993-1 ⁴⁾	fulfilled / fulfilled

¹⁾ Resins: Determination of tensile strength (in keeping with the standard at room temperature)
²⁾ Thermoplastic elastomers: Determination of tear propagation resistance (in keeping with the standard at room temperature)
³⁾ Dentistry: Orthodontic resins (in keeping with the standard at room temperature)
⁴⁾ Biological assessment of medical devices – Part 1: Assessment and testing in the context of a risk management system

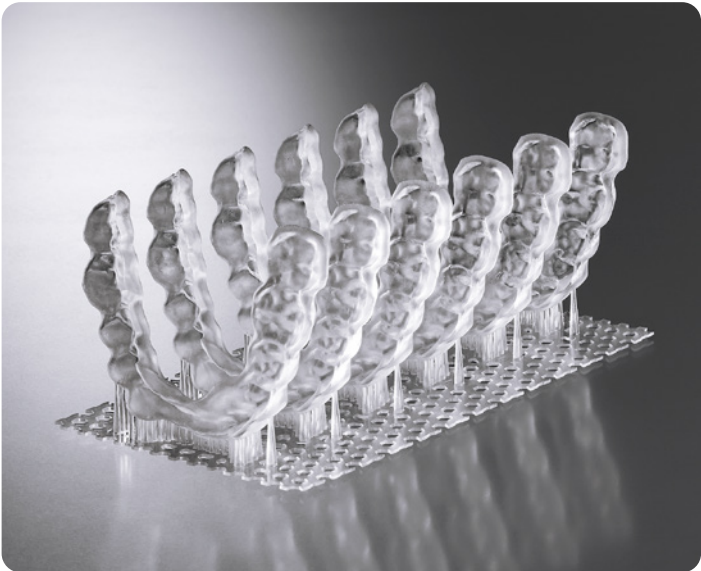










3D Freeprint® Material

splint 2.0

Light-curing formulation for 3D printing of hard splints.



Color:
clear-transparent



Wavelength:
385 nm



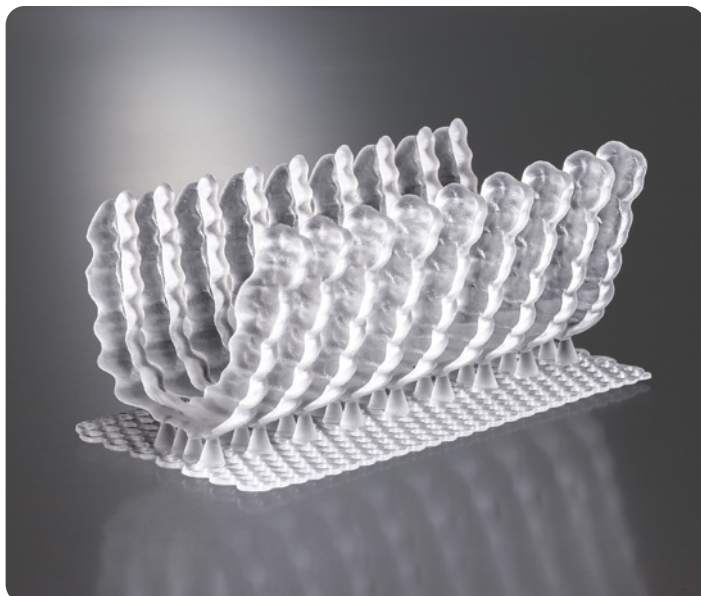
Medical Product:
Class IIa

REF	Product	Unit
02080 / 02076	Freeprint® splint 2.0	500 g / 1000 g

Parameters	Standard	
Flexural strength	DIN EN ISO 20795-2 ¹⁾	> 80 MPa
Flexural modulus	DIN EN ISO 20795-2 ¹⁾	> 2000 MPa
Water absorption	DIN EN ISO 20795-2 ¹⁾	< 32 µg / mm ³
Solubility	DIN EN ISO 20795-2 ¹⁾	< 5 µg / mm ³
Hardness	–	> 80 Shore D
Biocompatibility	DIN EN ISO 10993-1 ²⁾	fulfilled

¹⁾ Dentistry: Orthodontic resins (in keeping with the standard at room temperature)

²⁾ Biological assessment of medical devices – Part 1: Assessment and testing in the context of a risk management system



3D Freeprint® Material

ortho

Light-curing formulation for 3D printing of autoclavable base parts for orthodontic appliances, surgical guides and X-ray templates.


Color:
clear-transparent


Wavelength:
385 / 405 nm


Medical Product:
Class IIa

REF	Product	Unit
03989 / 04323	Freeprint® ortho 385	1000 g / 5 kg
03988	Freeprint® ortho 405	1000 g

Parameters	Standard	
Flexural strength	DIN EN ISO 20795-2 ¹⁾	> 75 MPa
Flexural modulus	DIN EN ISO 20795-2 ¹⁾	> 1650 MPa
Water absorption	DIN EN ISO 20795-2 ¹⁾	< 32 µg / mm³
Solubility	DIN EN ISO 20795-2 ¹⁾	< 5 µg / mm³
Hardness	–	> 82 Shore D
Biocompatibility	DIN EN ISO 10993-1 ²⁾	fulfilled

¹⁾ Dentistry: Orthodontic resins (in keeping with the standard at room temperature)
²⁾ Biological assessment of medical devices – Part 1: Assessment and testing in the context of a risk management system



36 months

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FDA LISTING

HEALTH CANADA CLASS II LICENSE

eco

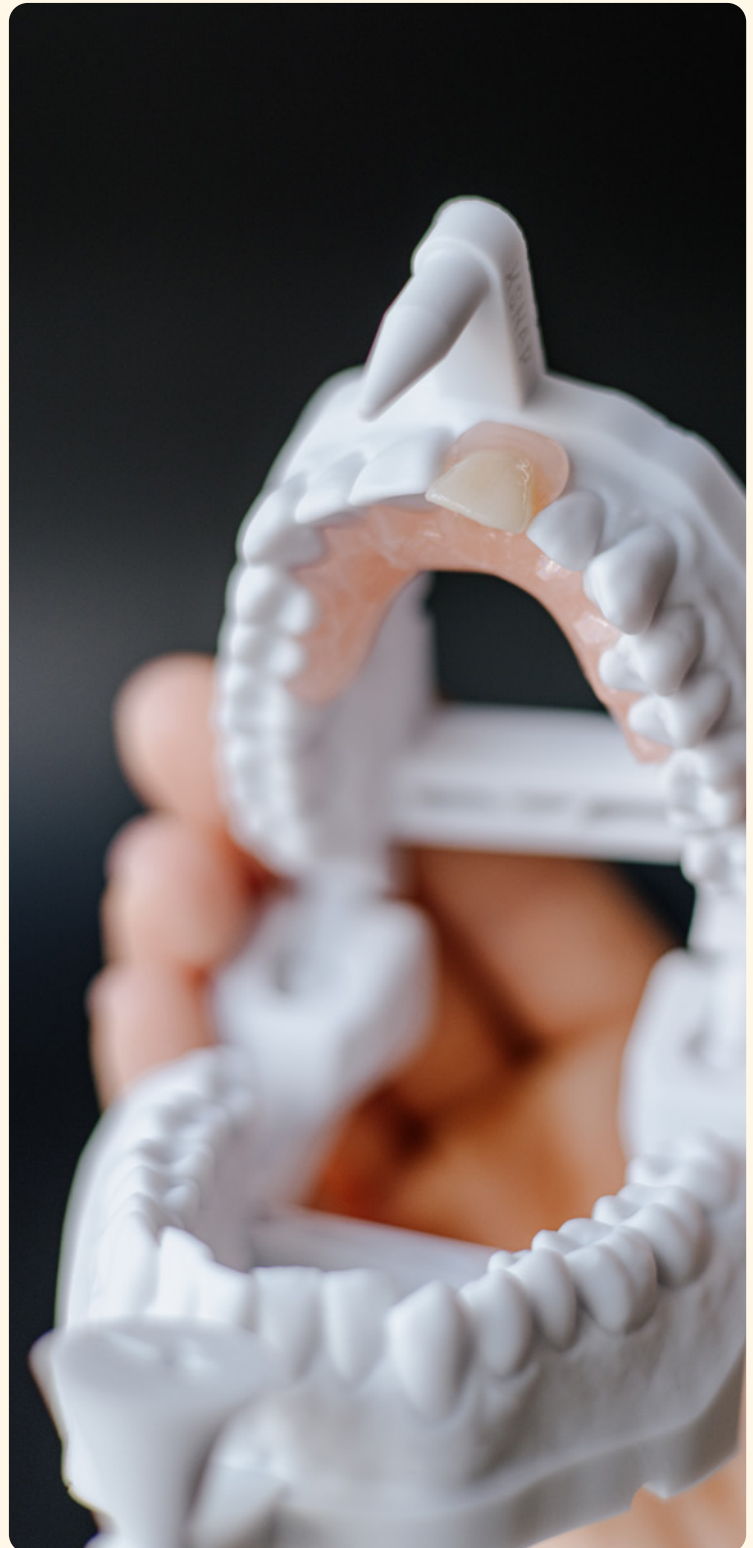
Premium MMA free Formula

CE 0483



3D Freeprint® Material

model



3D Freeprint® Material

model 2.0

Light-curing formulation for 3D printing of master and working models, situation models, control models.


Colors:
 caramel, light grey,
 grey, sand, white


Wavelength:
 380 – 405 nm


Technical product

REF	Product	Unit
02850 / 04015	Freeprint® model 2.0 caramel	1000 g / 5 kg
02099 / 04107	Freeprint® model 2.0 light grey	1000 g / 5 kg
02177 / 04106	Freeprint® model 2.0 grey	1000 g / 5 kg
02128 / 04117	Freeprint® model 2.0 sand	1000 g / 5 kg
02148 / 04118	Freeprint® model 2.0 white*	1000 g / 5 kg

* not THF-MA free

Parameters	Standard	
Flexural strength	DIN EN ISO 178 ¹⁾	> 80 MPa
Flexural modulus	DIN EN ISO 178 ¹⁾	> 1700 MPa
Hardness	–	> 84 Shore D

¹⁾ Resins: Determination of flexural strength (in keeping with the standard at room temperature)



3D Freeprint® Material

model pro

Light-curing formulation for 3D printing of master and working models, situation models, control models.



Colors:
caramel, grey, light
grey, sand



Wavelength:
380 – 405 nm



**Technical
Product**

REF	Product	Unit
04440 / 02585	Freeprint® model pro caramel	1000 g / 5 kg
04438 / 02574	Freeprint® model pro grey	1000 g / 5 kg
02546 / 02558	Freeprint® model pro light grey	1000 g / 5 kg
04439 / 02579	Freeprint® model pro sand	1000 g / 5 kg

Parameters	Standard	
Flexural strength	DIN EN ISO 178 ¹⁾	> 90 MPa
Flexural modulus	DIN EN ISO 178 ¹⁾	> 2000 MPa
Hardness	–	> 82 Shore D

¹⁾ Resins: Determination of flexural strength (in keeping with the standard at room temperature)



3D Freeprint® Material

model T

Light-curing formulation for 3D printing of thermoforming models.

 **Color:**
light blue

 **Wavelength:**
380 – 405 nm

 **Technical product**

REF	Product	Unit
02332 / 04322	Freeprint® model T	1000 g / 5 kg

Parameters	Standard	
Working temperature for thermoforming sheets	–	≤ 195 °C
Flexural strength	DIN EN ISO 178 ¹⁾	> 80 MPa
Flexural modulus	DIN EN ISO 178 ¹⁾	> 1700 MPa
Hardness	–	> 83 Shore D

¹⁾ Resins: Determination of flexural strength (in keeping with the standard at room temperature)



 36 months

 eco

 TEC

 Premium
MMA free
Formula



3D Freeprint® Material

gingiva

Light-curing formulation for 3D printing of flexible gingival masks for dental models.

 **Color:**
gingiva

 **Wavelength:**
380 – 405 nm

 **Technical Product**

REF	Product	Unit
02820 / 02843	Freeprint® gingiva	500 g / 1000 g

Parameters	Standard	
Tensile strength	DIN EN ISO 527-1 ¹⁾	> 3 MPa
Tensile elongation	DIN EN ISO 527-1 ¹⁾	> 90 %
Hardness	–	> 70 Shore A

¹⁾ Resins: Determination of tensile strength (in keeping with the standard at room temperature)

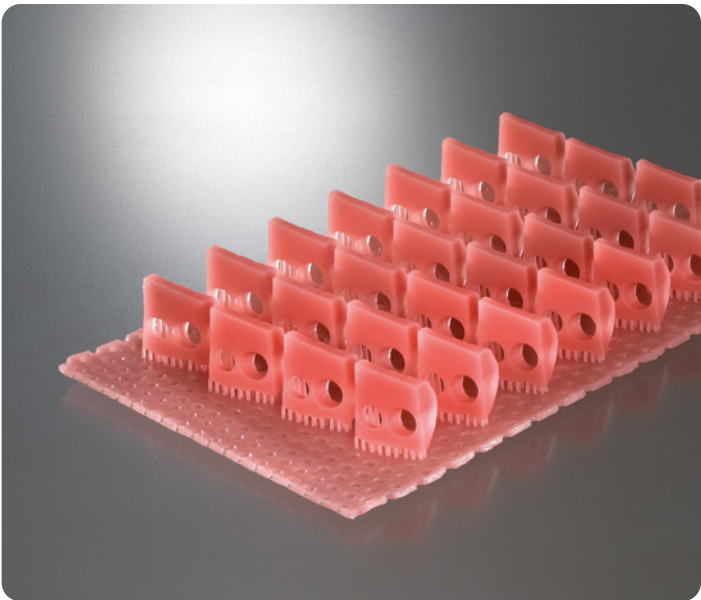


 36 months

 TEC

 Premium
MMA free
THF-MA free
Formula

 BPA
free



The background of the image is an abstract composition of flowing, organic shapes in shades of yellow, green, and teal. The shapes overlap and curve, creating a sense of movement and depth. The lighting is soft, with subtle gradients within the colors.

detax

Materials that matter

3D Freeprint® Material

tray/ibt/cast



3D Freeprint® Material

tray 2.0

Light-curing formulation for 3D printing of individual impression and functional trays, base plates.



Color:
green


Wavelength:
380 – 405 nm


Medical Product:
Class I

REF	Product	Unit
02505	Freeprint® tray 2.0	1000 g

Parameters	Standard	
Flexural strength	DIN EN ISO 178 ¹⁾	> 90 MPa
Flexural modulus	DIN EN ISO 178 ¹⁾	> 1900 MPa
Hardness	–	> 84 Shore D
Biocompatibility	DIN EN ISO 10993-1 ²⁾	fulfilled

¹⁾ Resins: Determination of flexural strength (in keeping with the standard at room temperature)
²⁾ Biological assessment of medical devices – Part 1: Assessment and testing in the context of a risk management system

















3D Freeprint® Material

ibt

Light-curing formulation for 3D printing of flexible orthodontic bracket transfer trays.



Color:
transparent



Wavelength:
385 nm



Medical Product:
Class I

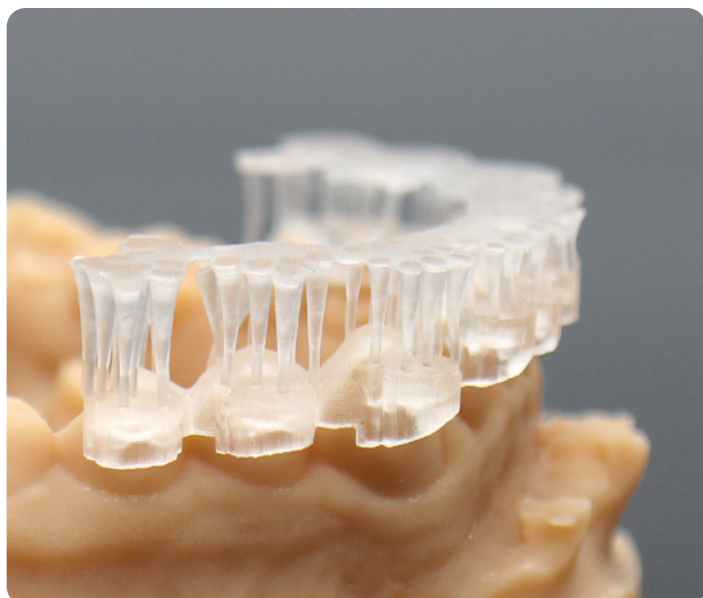
REF	Product	Unit
04249	Freeprint® ibt	1000 g

Parameters	Standard	
Tensile strength	DIN EN ISO 527-1 ¹⁾	> 8 MPa
Tensile elongation	DIN EN ISO 527-1 ¹⁾	> 60 %
Tear propagation resistance	DIN EN ISO 34-1 ²⁾	> 35 N/mm
Hardness	–	> 90 Shore A
Biocompatibility	DIN EN ISO 10993-1 ³⁾	fulfilled

¹⁾ Resins: Determination of tensile strength (in keeping with the standard at room temperature)

²⁾ Thermoplastic elastomers: Determination of tear propagation resistance (in keeping with the standard at room temperature)

³⁾ Biological assessment of medical devices – Part 1: Assessment and testing in the context of a risk management system



3D Freeprint® Material

cast 2.0

Light-curing formulation for 3D printing of high-precision casting objects.



Color:
red-transparent



Wavelength:
380 – 405 nm



Technical product

REF	Product	Unit
02548 / 02632	Freeprint® cast 2.0	500 g / 1000 g

Parameters	Standard	
Flexural strength	DIN EN ISO 178 ¹⁾	> 70 MPa
Flexural modulus	DIN EN ISO 178 ¹⁾	> 1700 MPa
Bakeout temperature	–	1 h @ 800 °C
Combustion residue	–	< 0.1%

¹⁾ Resins: Determination of flexural strength (in keeping with the standard at room temperature)











dx validation printer matrix (385 nm)

	denture/C&B					splint/ surgical guide					model				tray/lbt/cast			
	denture	denture impact	denture flex	crown	temp	tylin	splintmaster soft	splintmaster flex	splint 2.0	ortho	model 2.0	model pro	model T	gingiva	tray 2.0	lbt	cast 2.0	
ASIGA	Max	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Max2	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Ultra	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Pico2	●				●			●	●	●		●	●	●	●	●	●
	PRO2	●			●	●			●	●	●		●	●	●	●	●	●
	PRO 4K	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
rapidshape	ONE		●	●	●	●	●	●	●	●						●		
	Pro20	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	D10/D20 Series	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	D30/D40 Series	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	D50+ Series	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	D70/D90 Series														●	●	●	●
straumann	P-Series	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Qualification	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

● validated ● in process

Date: 07/2025

dx validation printer matrix (385 nm)

	denture/C&B					splint/ surgical guide				model				tray/lbt/cast			
	denture	denture impact	denture flex	crown	temp	tryin	gummaster soft	splint 2.0	ortho	model 2.0	model pro	model T	gingiva	tray 2.0	lbt	cast 2.0	
ivoclar																	
PrograPrint PRS				●	●	●		●	●					●			●
MICROLAY																	
Versus	●				●	●		●	●	●				●	●	●	●
Gildewell																	
Fastprint 1.0				●													
MICRAFT																	
Prime/Hyper Series	●				●			●	●	●			●	●	●	●	●
Ultra Series	●				●			●	●					●	●	●	
Alpha	●				●			●	●	●			●	●	●	●	●
HEYGEARS																	
A2D	●	●	●	●	●	●	●										
A2D HD		●	●	●			●										
A3D		●	●	●			●										
Chairside		●	●	●	●	●	●										
W2P																	
SolFlex		●			●	●		●	●	●			●	●	●	●	●
Qualification																	
	● validated ● in process																
	Date: 07/2025																

dx validation printer matrix (405 nm)

	denture/C&B				splint/ surgical guide				model				tray/lbt/cast			
	denture	denture impact	denture flex	crown	temp	tylin										
formlabs 																
Form 4B		●	●	●	●	●		●								
RAYSHAPE																
Edge E2		●	●	●	●			●								
MICROLAY																
Eye Pro																
Aldite																
CPD-100	●			●	●			●								
phrozen 																
Sonic-4K		●			●				●	●	●	●	●			●
SHINING 3D																
Accu-Fab L4D		●	●	●	●				●	●	●	●				●
Accu-Fab CEL		●	●	●	●				●	●	●	●				●
Accu-Fab D1s		●							●	●	●	●				●
Qualification	● validated	● in process														
	Date: 07/2025															

dx validation curing matrix

	denture/C&B					splint/ surgical guide				model				tray/lbt/cast			
	denture	denture impact	denture flex	crown	temp	tryin	gummaster soft	gummaster flex	splint 2.0	ortho	model 2.0	model pro	model T	gingiva	tray 2.0	lbt	cast 2.0
MINK-Optik																	
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
ASIGA		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
rapidshope		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
straumann	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
denalfarm	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Gildewell	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
MTC	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Qualification	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

● validated ● in process

Date: 07/2025

dx validation curing matrix

	denture/C&B					splint/ surgical guide				model				tray/lbt/cast			
	denture	denture impact	denture flex	crown	temp	tylin	spintmaster soft	spint 2.0	ortho	model 2.0	model pro	model T	gingiva	tray 2.0	lbt	cast 2.0	
 phrozen																	
Phrozen Cure																	
ivoclar																	
PrograPrint Cure																	
formlabs 																	
Form Cure (2nd Generation)																	
Form Cure																	
HEYGEARS																	
PCU Pro																	
PCU 3.0																	
 dewu																	
PCU LED N2																	
SHINING 3D DENTAL																	
FabCure																	
 PRUSA RESEARCH																	
MedicalCWOne																	
Qualification																	
	● validated	● in process															
																	Date: 07/2025

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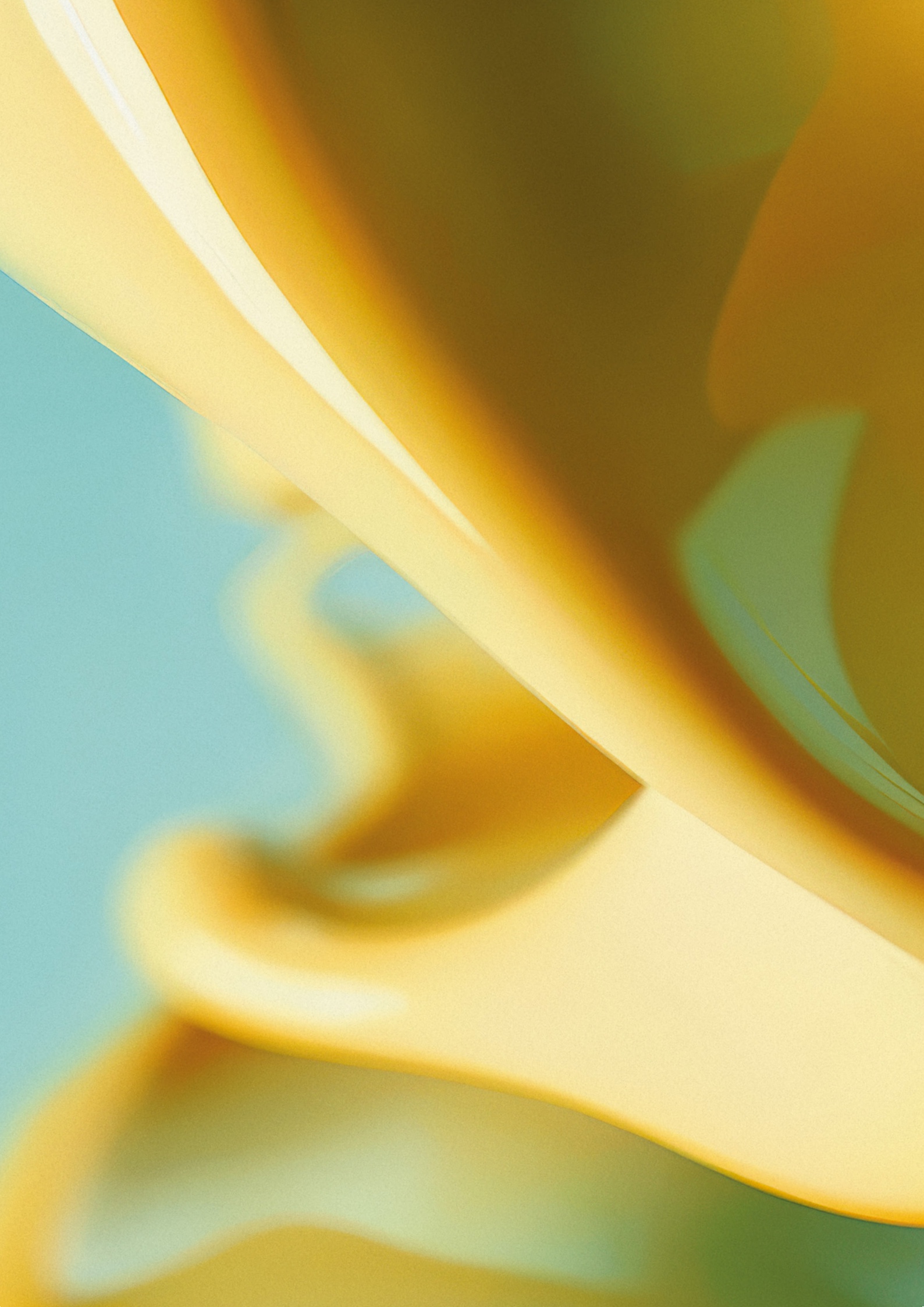
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detaxgmbH
Carl-Zeiss-Str. 4 • 76275 Ettlingen
T +49 7243 510 0 • F +49 7243 510 100
post@detax.com • detax.com

As of 06/2025