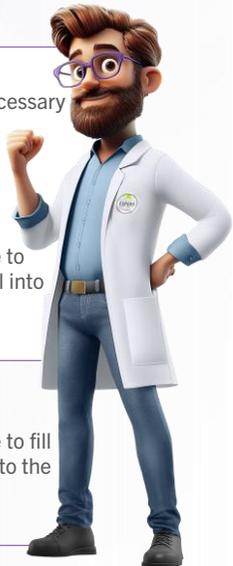


## DIMA PRINT PARAMETER MATRIX



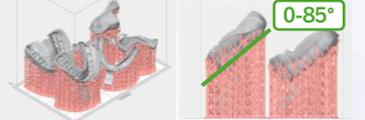
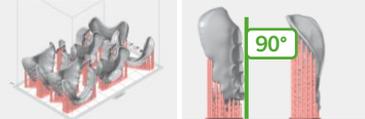
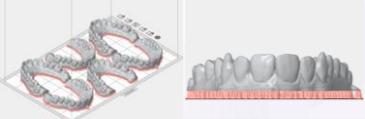
PICTURE	MATERIAL	INDICATION	ORIENTATION	REINFORCEMENT	Z-COMPENSATION	Z LIFT HEIGHT	REMARKS
	dima Print Stone beige	Dental models	0°	horseshoe model: yes	no	3 mm	<ul style="list-style-type: none"> <li>Just fill the resin tank to the 500ml line</li> </ul>
	dima Print Stone beige	Dental models	0°	no	no	3 mm	<ul style="list-style-type: none"> <li>Just fill the resin tank to the 500ml line</li> </ul>
	dima Print Splint clear	Splints	35°-40°	one reinforcement bar recommended	0.5 mm	7 mm	<ul style="list-style-type: none"> <li>Use Z-Compensation before auto supporting</li> <li>Fill the resin tank to the 250ml line</li> <li>Postcure with supports</li> </ul>
	dima Print Cast ruby	CAD-to-cast structures of frameworks, C&B and press ceramics	0-10°	optional for frameworks	no	5 mm	<ul style="list-style-type: none"> <li>Using "no support areas" could be necessary depending on geometry of framework</li> <li>Postcure with supports</li> <li>Caution: Make sure to fill in at least 500ml into the resin tank</li> </ul>
	dima Print Denture Base Try-in	Try-ins	0°	no	no	5 mm	<ul style="list-style-type: none"> <li>Postcure without supports</li> <li>Caution: Make sure to fill in at least 500ml into the resin tank</li> </ul>



# DIMA PRINT PARAMETER MATRIX

PICTURE	MATERIAL	INDICATION	ORIENTATION	REINFORCEMENT	Z-COMPENSATION	Z LIFT HEIGHT	REMARKS
	dima Print Denture Base	Denture bases	80°-90°	no	0.5-0.6 mm	7 mm	<ul style="list-style-type: none"> <li>Use Z-Compensation before auto supporting</li> <li>Variable values in Z-Compensation can influence the part height</li> <li>Use "no support areas" option on fitting areas</li> <li>Postcure without support</li> <li>Caution: Make sure to fill in at least 500ml into the resin tank</li> </ul>
	dima Print Denture Teeth	Denture teeth	0°-10°	no	0.05 mm	5 mm	<ul style="list-style-type: none"> <li>Use Z-Compensation before auto supporting</li> <li>Occlusal side pointing to build platform</li> <li>Resin level in resin tank &gt; 250 ml recommended</li> <li>Postcure with supports</li> </ul>
	dima Print Guide & Tray	Surgical guides	0°-20°	optional	0,2 mm	7 mm	<ul style="list-style-type: none"> <li>Use Z-Compensation before auto supporting</li> <li>Use "no support areas" for sleeve area to avoid support in sleeve area (see picture)</li> <li>Caution: Make sure to fill in at least 500ml into the resin tank</li> </ul>

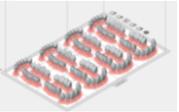
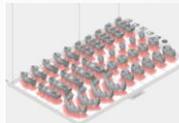
## DIMA PRINT PARAMETER MATRIX

PICTURE	MATERIAL	INDICATION	ORIENTATION	REINFORCE MENT	Z-COMPEN- SATION	Z LIFT HEIGHT	REMARKS
	dima Print Guide & Tray	Impression trays	0°-85°	optional	0,2 mm	7 mm	<ul style="list-style-type: none"> <li>Use Z-Compensation before auto supporting</li> <li>Caution: Make sure to fill in at least 500ml into the resin tank</li> </ul>
	dima Print Denture Base 2	Denture bases	90°	no	0,4 mm	6 mm	<ul style="list-style-type: none"> <li>Use Z-Compensation before auto supporting</li> <li>Fill the resin tank to 250-300ml</li> <li>Refill before every Print Job and preferably print full build platforms</li> <li>Manually remove all supports from relevant fitting areas</li> </ul>
	dima Print Stone beige Smart	Dental models	0°	optional	no	3 mm	<ul style="list-style-type: none"> <li>Caution: Make sure to fill in at least 500ml into the resin tank</li> </ul>
	dima Print Gingiva Mask	Gingiva masks	0°	no	no	0 mm	<ul style="list-style-type: none"> <li>Use cutter knife from the tool kit when removing parts from the build platform. Make sure to hold the cutter knife in a very small angle to the build platform surface.</li> <li>No supports</li> </ul>

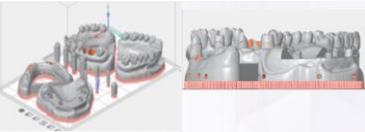
## DIMA PRINT PARAMETER MATRIX

PICTURE	MATERIAL	INDICATION	ORIENTATION	REINFORCEMENT	Z-COMPENSATION	Z LIFT HEIGHT	REMARKS
	dima Print C&B temp	Temporary crowns and bridges	0°-10°	no	0.05 mm	5 mm	<ul style="list-style-type: none"> <li>Use Z-Compensation before auto supporting</li> <li>Occlusal side pointing to build platform</li> <li>Resin level in resin tank &gt; 250ml recommended</li> <li>Postcure with supports</li> </ul>
	dima Print Stone teal	Orthodontic models	0°	no	no	5mm	<ul style="list-style-type: none"> <li>Caution: Make sure to fill in at least 500ml into the resin tank</li> </ul>
	dima Print Denture Teeth 2	Temporary crowns and bridges	Occlusal: 0°-5° Cavities: 0°-10°	no	no	5 mm	<ul style="list-style-type: none"> <li>Occlusal side pointing to build platform</li> <li>Resin tank Filling: (Re-)Fill the resin tank to 300ml</li> <li>Post-curing: on support structure</li> <li>Manually remove supports from relevant fitting or esthetic areas without damaging the integrity of solid support structure</li> </ul>

## DIMA PRINT PARAMETER MATRIX

PICTURE	MATERIAL	INDICATION	ORIENTATION	REINFORCEMENT	Z-COMPENSATION	Z LIFT HEIGHT	REMARKS
 	dima Print Denture Teeth 2	Denture teeth	Occlusal: 0-5° Cavities: 0-10°	no	no	5 mm	<ul style="list-style-type: none"> <li>Resin tank Filling: (Re-)Fill the resin tank to 300ml</li> <li>Occlusal side pointing to build platform</li> <li>Post-curing: on support structure</li> <li>Manually remove supports from relevant fitting or esthetic areas without damaging the integrity of solid support structure</li> </ul>
 	dima Print Teeth & Temp	Denture teeth	0-10°, occlusal side to build platform	no	no	3 mm	<ul style="list-style-type: none"> <li>Occlusal side pointing to build platform</li> <li>resin level in resin tank &gt; 250ml recommended</li> <li>max material level of 500ml</li> </ul>
 	dima Print Teeth & Temp	Temporary crowns and bridges	0-10°, occlusal side to build platform	no	no	3 mm	<ul style="list-style-type: none"> <li>Occlusal side pointing to build platform</li> <li>resin level in resin tank &gt; 250ml recommended</li> <li>max material level of 500ml</li> <li>postcure with supports</li> </ul>

# DIMA PRINT PARAMETER MATRIX

PICTURE	MATERIAL	INDICATION	ORIENTATION	REINFORCEMENT	Z-COMPENSATION	Z LIFT HEIGHT	REMARKS
	dima Print Stone gray	Model / Die-Model	0°	horseshoe model: yes	no	5 mm	<ul style="list-style-type: none"> <li>Just fill the resin tank to the 500 ml line</li> </ul>
	dima Print Stone gray	Die-Model	0°	no	no	5 mm	<ul style="list-style-type: none"> <li>Just fill the resin tank to the 500 ml line</li> </ul>