



PICTURE	MATERIAL	INDICATION	ORIENTATION	REINFORCE MENT	Z- COMPENSA TION	Z LIFT HEIGHT	REMARKS
	dima Print Stone beige	Model / Die-Model	0°	horseshoe model: yes	no	3 mm	 Just fill the resin tank to the 500ml line
XIII	dima Print Stone beige	Die-Model	0°	no	no	3 mm	 Just fill the resin tank to the 500ml line
35-40°	dima Print Splint clear	Splints	35°-40°	one reinforcement bar recommended	0.4 mm	7 mm	 Use Z-Compensation before auto supporting Just fill the resin tank to the 250ml line for transparent materials Postcure with supports
0-10°	dima Print Cast ruby	 Partial Frameworks Bridges up to 5 units Crowns Copings Inlays Onlays Veneers 	0-10°	optional for frameworks	no	5 mm	 Using "no support areas" could be necessary depending on geometry of framework Postcure with supports
0.	dima Print Denture Base Try-in	Try-Ins	0°	no	no	5 mm	Postcure without supports





DIMA PRINT PARAMETER MATRIX

PICT	URE	MATERIAL	INDICATION	ORIENTATION	REINFORCE MENT	Z- COMPENSA TION	Z LIFT HEIGHT	REMARKS
	80-90°	dima Print Denture Base	Denture Base	80°-90°	no	0.5-0.6 mm	7 mm	 Use Z-Compensation before auto supporting Variable values in Z-Compensation can influence the part height Use "no support areas" option on fitting areas Postcure without support
	0-10°	dima Print Denture Teeth	Denture Teeth	0°-10°	no	0.05 mm	5 mm	 Use Z-Compensation before auto supporting Occlusal side pointing to build platform Resin level in resin tank > 250 ml recommended Postcure with supports
	0-10°	dima Print C&B temp	Temporary crowns and bridges	0°-10°	no	0.05 mm	5 mm	 Use Z-Compensation before auto supporting Occlusal side pointing to build platform Resin level in resin tank 250ml recommended Postcure with supports
	0-20°	dima Print <u>Guide</u> & Tray	Surgical Guides	0°-20°	optional	0,2 mm	7 mm	 Use Z-Compensation before auto supporting Use" no support areas" for sleeve area to avoid support in sleeve area (see picture)





DIMA PRINT PARAMETER MATRIX

PICTU	JRE	MATERIAL	INDICATION	ORIENTATION	REINFORCE MENT	Z- COMPENSA TION	Z LIFT HEIGHT	REMARKS
	0-85°	dima Print Guide & <u>Tray</u>	Impression Trays	0°-85°	optional	0,2 mm	7 mm	 Use Z-Compensation before auto supporting
	90°	dima Print Denture Base 2	Dentures	90°	no	0,4 mm	6 mm	 Use Z-Compensation before auto supporting Fill the resin tank to 250- 300ml Refill before every Print Job and preferably print full build platforms (reactivity loss) Manually remove all supports from relevant fitting areas
		dima Print Stone beige Smart	Model	0°	optional	no	3 mm	
		dima Print Gingiva Mask	Implant- and Locator models	0°	no	no	0 mm	 Use Z-Compensation Variable values in Z-Compensation can influence the part height 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. No supports

