

ZONMED PRS ECOSYSTEM

ASIGA PRINTER SERIES COMPREHENSIVE RESIN PARAMETER GUIDE

Zonmed PRS Compatible Model: Max 2

OPEN ECOSYSTEM PARAMETER GUIDE & SETTINGS

RESIN TYPE	LAYER (MM)	BOT. LAYERS	BOT. EXP (S)	NORM. EXP (S)	REST (S)	LIFT DIST (MM)	BOT. LIFT SPD	LIFT SPD
Permanent Crown	0.05	4	29.0	2.6	5.0	2.0	120	150
Temporary Crown	0.05*	4	30.0	2.5	5.0	2.0	120	150
Try-in Crown	0.05*	5	31.0	2.5	6.0	2.0	120	150
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Wash Model	0.05	4	34.0	2.4	4.0	2.0	120	150
Opposing Model	0.05*	5	33.0	2.3	7.0	2.0	120	150
Orthodontic Model	0.05*	5	30.0	2.4	7.0	2.0	120	150
Implant Model	0.05*	4	29.0	3.8	5.0	3.0	120	80
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Orthodontic Bracket	0.05	4	33.0	2.4	7.0	2.0	120	150
Surgical Tray	0.05*	5	31.0	2.5	9.0	2.0	120	150
Surgical Guide	0.05*	4	36.0	2.9	7.0	2.0	120	150
Full Denture Base	0.05*	5	34.0	2.4	7.0	2.0	120	150
Temporary Veneer	0.05*	4	29.0	2.4	4.0	2.0	120	150
Smile Veneer	0.05*	5	34.0	6.9	5.0	3.0	40	60
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Flexible Base	0.05	5	36.0	6.1	5.0	3.0	40	60
Aligner	0.05*	5	34.0	6.1	9.0	3.0	40	60
Night Guard	0.05*	4	31.0	3.6	7.0	3.0	40	80
Wax Pattern	0.05*	5	27.0	5.9	7.0	3.0	80	120
Gingiva Mask	0.05*	5	14.0	1.9	7.0	3.0	40	150

ZONMED PRS ECOSYSTEM

ASIGA PRINTER SERIES COMPREHENSIVE RESIN PARAMETER GUIDE

Zonmed PRS Compatible Model: Max UV

OPEN ECOSYSTEM PARAMETER GUIDE & SETTINGS

RESIN TYPE	LAYER (MM)	BOT. LAYERS	BOT. EXP (S)	NORM. EXP (S)	REST (S)	LIFT DIST (MM)	BOT. LIFT SPD	LIFT SPD
Permanent Crown	0.05	4	31.0	2.4	5.0	2.0	110	140
Temporary Crown	0.05*	4	30.0	2.3	5.0	2.0	110	140
Try-in Crown	0.05*	5	33.0	2.5	4.0	2.0	120	150
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Wash Model	0.05	4	32.0	2.6	6.0	2.0	110	140
Opposing Model	0.05*	5	31.0	2.3	5.0	2.0	120	140
Orthodontic Model	0.05*	5	30.0	2.4	9.0	2.0	110	140
Implant Model	0.05*	4	31.0	3.6	5.0	3.0	110	80
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Orthodontic Bracket	0.05	4	33.0	2.4	5.0	2.0	120	150
Surgical Tray	0.05*	5	31.0	2.7	9.0	2.0	110	140
Surgical Guide	0.05*	4	36.0	2.7	5.0	2.0	110	140
Full Denture Base	0.05*	5	36.0	2.4	7.0	2.0	110	150
Temporary Veneer	0.05*	4	29.0	2.4	6.0	2.0	120	140
Smile Veneer	0.05*	5	34.0	6.9	5.0	3.0	30	50
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Flexible Base	0.05	5	34.0	5.9	7.0	3.0	30	60
Aligner	0.05*	5	36.0	6.1	7.0	3.0	30	60
Night Guard	0.05*	4	33.0	3.4	5.0	3.0	30	80
Wax Pattern	0.05*	5	29.0	5.9	9.0	3.0	80	110
Gingiva Mask	0.05*	5	14.0	1.9	5.0	3.0	30	150

ZONMED PRS ECOSYSTEM

ASIGA PRINTER SERIES COMPREHENSIVE RESIN PARAMETER GUIDE

Zonmed PRS Compatible Model: Pro 50

OPEN ECOSYSTEM PARAMETER GUIDE & SETTINGS

RESIN TYPE	LAYER (MM)	BOT. LAYERS	BOT. EXP (S)	NORM. EXP (S)	REST (S)	LIFT DIST (MM)	BOT. LIFT SPD	LIFT SPD
Permanent Crown	0.05	4	31.0	2.4	7.0	2.0	110	140
Temporary Crown	0.05*	4	32.0	2.3	7.0	2.0	120	140
Try-in Crown	0.05*	5	33.0	2.5	4.0	2.0	110	140
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Wash Model	0.05	4	32.0	2.4	6.0	2.0	110	140
Opposing Model	0.05*	5	33.0	2.5	7.0	2.0	110	150
Orthodontic Model	0.05*	5	30.0	2.6	9.0	2.0	110	140
Implant Model	0.05*	4	31.0	3.8	7.0	3.0	110	80
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Orthodontic Bracket	0.05	4	31.0	2.6	5.0	2.0	110	140
Surgical Tray	0.05*	5	31.0	2.5	9.0	2.0	110	150
Surgical Guide	0.05*	4	36.0	2.7	5.0	2.0	120	150
Full Denture Base	0.05*	5	34.0	2.4	5.0	2.0	110	140
Temporary Veneer	0.05*	4	31.0	2.6	4.0	2.0	120	150
Smile Veneer	0.05*	5	34.0	6.9	7.0	3.0	40	60
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Flexible Base	0.05	5	36.0	5.9	5.0	3.0	30	50
Aligner	0.05*	5	34.0	5.9	9.0	3.0	40	60
Night Guard	0.05*	4	31.0	3.6	5.0	3.0	40	80
Wax Pattern	0.05*	5	29.0	5.9	9.0	3.0	70	110
Gingiva Mask	0.05*	5	14.0	1.9	5.0	3.0	40	140

ZONMED PRS ECOSYSTEM

ASIGA PRINTER SERIES COMPREHENSIVE RESIN PARAMETER GUIDE

Zonmed PRS Compatible Model: Pro 75

OPEN ECOSYSTEM PARAMETER GUIDE & SETTINGS

RESIN TYPE	LAYER (MM)	BOT. LAYERS	BOT. EXP (S)	NORM. EXP (S)	REST (S)	LIFT DIST (MM)	BOT. LIFT SPD	LIFT SPD
Permanent Crown	0.05	4	31.0	2.4	7.0	2.0	120	150
Temporary Crown	0.05*	4	30.0	2.5	5.0	2.0	120	150
Try-in Crown	0.05*	5	33.0	2.5	6.0	2.0	120	140
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Wash Model	0.05	4	34.0	2.4	4.0	2.0	120	140
Opposing Model	0.05*	5	33.0	2.3	5.0	2.0	110	150
Orthodontic Model	0.05*	5	32.0	2.6	9.0	2.0	120	150
Implant Model	0.05*	4	31.0	3.6	5.0	3.0	110	80
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Orthodontic Bracket	0.05	4	31.0	2.4	5.0	2.0	110	150
Surgical Tray	0.05*	5	31.0	2.5	9.0	2.0	120	140
Surgical Guide	0.05*	4	34.0	2.9	5.0	2.0	110	140
Full Denture Base	0.05*	5	34.0	2.6	5.0	2.0	110	150
Temporary Veneer	0.05*	4	31.0	2.4	4.0	2.0	120	150
Smile Veneer	0.05*	5	34.0	7.1	7.0	3.0	40	60
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Flexible Base	0.05	5	34.0	6.1	7.0	3.0	40	60
Aligner	0.05*	5	36.0	6.1	7.0	3.0	40	60
Night Guard	0.05*	4	33.0	3.6	7.0	3.0	40	70
Wax Pattern	0.05*	5	27.0	6.1	9.0	3.0	70	110
Gingiva Mask	0.05*	5	14.0	1.9	5.0	3.0	40	150

ZONMED PRS ECOSYSTEM

ASIGA PRINTER SERIES COMPREHENSIVE RESIN PARAMETER GUIDE

Zonmed PRS Compatible Model: Pro 95

OPEN ECOSYSTEM PARAMETER GUIDE & SETTINGS

RESIN TYPE	LAYER (MM)	BOT. LAYERS	BOT. EXP (S)	NORM. EXP (S)	REST (S)	LIFT DIST (MM)	BOT. LIFT SPD	LIFT SPD
Permanent Crown	0.05	4	29.0	2.4	5.0	2.0	120	140
Temporary Crown	0.05*	4	32.0	2.5	5.0	2.0	120	150
Try-in Crown	0.05*	5	33.0	2.7	4.0	2.0	110	140
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Wash Model	0.05	4	34.0	2.4	4.0	2.0	120	150
Opposing Model	0.05*	5	31.0	2.5	5.0	2.0	110	140
Orthodontic Model	0.05*	5	30.0	2.4	7.0	2.0	110	150
Implant Model	0.05*	4	31.0	3.8	5.0	3.0	120	80
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Orthodontic Bracket	0.05	4	31.0	2.6	5.0	2.0	110	140
Surgical Tray	0.05*	5	33.0	2.7	7.0	2.0	110	140
Surgical Guide	0.05*	4	36.0	2.7	5.0	2.0	110	140
Full Denture Base	0.05*	5	36.0	2.4	5.0	2.0	110	150
Temporary Veneer	0.05*	4	31.0	2.6	6.0	2.0	110	150
Smile Veneer	0.05*	5	36.0	6.9	7.0	3.0	40	50
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Flexible Base	0.05	5	36.0	5.9	7.0	3.0	30	50
Aligner	0.05*	5	34.0	6.1	9.0	3.0	40	50
Night Guard	0.05*	4	31.0	3.4	5.0	3.0	30	80
Wax Pattern	0.05*	5	29.0	5.9	9.0	3.0	80	120
Gingiva Mask	0.05*	5	14.0	1.9	5.0	3.0	30	140

ZONMED PRS ECOSYSTEM

ASIGA PRINTER SERIES COMPREHENSIVE RESIN PARAMETER GUIDE

Zonmed PRS Compatible Model: PRO 4K65

OPEN ECOSYSTEM PARAMETER GUIDE & SETTINGS

RESIN TYPE	LAYER (MM)	BOT. LAYERS	BOT. EXP (S)	NORM. EXP (S)	REST (S)	LIFT DIST (MM)	BOT. LIFT SPD	LIFT SPD
Permanent Crown	0.05	4	31.0	2.6	7.0	2.0	120	150
Temporary Crown	0.05*	4	30.0	2.3	5.0	2.0	110	150
Try-in Crown	0.05*	5	31.0	2.7	4.0	2.0	120	140
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Wash Model	0.05	4	34.0	2.6	6.0	2.0	120	150
Opposing Model	0.05*	5	31.0	2.3	7.0	2.0	110	140
Orthodontic Model	0.05*	5	32.0	2.6	7.0	2.0	110	150
Implant Model	0.05*	4	31.0	3.8	7.0	3.0	120	80
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Orthodontic Bracket	0.05	4	31.0	2.6	7.0	2.0	110	150
Surgical Tray	0.05*	5	31.0	2.5	9.0	2.0	120	150
Surgical Guide	0.05*	4	36.0	2.7	5.0	2.0	110	140
Full Denture Base	0.05*	5	34.0	2.6	7.0	2.0	110	140
Temporary Veneer	0.05*	4	31.0	2.6	4.0	2.0	120	150
Smile Veneer	0.05*	5	36.0	7.1	5.0	3.0	30	50
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Flexible Base	0.05	5	36.0	6.1	7.0	3.0	30	50
Aligner	0.05*	5	36.0	6.1	9.0	3.0	30	50
Night Guard	0.05*	4	33.0	3.4	5.0	3.0	30	70
Wax Pattern	0.05*	5	29.0	5.9	7.0	3.0	80	120
Gingiva Mask	0.05*	5	12.0	1.9	7.0	3.0	30	140

ZONMED PRS ECOSYSTEM

ASIGA PRINTER SERIES COMPREHENSIVE RESIN PARAMETER GUIDE

Zonmed PRS Compatible Model: PRO 4K80

OPEN ECOSYSTEM PARAMETER GUIDE & SETTINGS

RESIN TYPE	LAYER (MM)	BOT. LAYERS	BOT. EXP (S)	NORM. EXP (S)	REST (S)	LIFT DIST (MM)	BOT. LIFT SPD	LIFT SPD
Permanent Crown	0.05	4	31.0	2.4	5.0	2.0	120	150
Temporary Crown	0.05*	4	30.0	2.5	5.0	2.0	110	140
Try-in Crown	0.05*	5	31.0	2.7	6.0	2.0	110	140
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Wash Model	0.05	4	34.0	2.6	6.0	2.0	120	150
Opposing Model	0.05*	5	31.0	2.3	7.0	2.0	110	140
Orthodontic Model	0.05*	5	30.0	2.4	7.0	2.0	120	150
Implant Model	0.05*	4	31.0	3.8	7.0	3.0	110	80
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Orthodontic Bracket	0.05	4	31.0	2.4	5.0	2.0	120	150
Surgical Tray	0.05*	5	31.0	2.5	7.0	2.0	120	140
Surgical Guide	0.05*	4	34.0	2.7	7.0	2.0	120	140
Full Denture Base	0.05*	5	36.0	2.6	5.0	2.0	120	150
Temporary Veneer	0.05*	4	29.0	2.4	4.0	2.0	110	150
Smile Veneer	0.05*	5	34.0	6.9	5.0	3.0	30	50
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Flexible Base	0.05	5	34.0	6.1	5.0	3.0	30	60
Aligner	0.05*	5	34.0	5.9	7.0	3.0	30	60
Night Guard	0.05*	4	31.0	3.4	7.0	3.0	30	70
Wax Pattern	0.05*	5	29.0	5.9	9.0	3.0	80	120
Gingiva Mask	0.05*	5	12.0	2.1	5.0	3.0	40	150

ZONMED PRS ECOSYSTEM

ASIGA PRINTER SERIES COMPREHENSIVE RESIN PARAMETER GUIDE

Zonmed PRS Compatible Model: The Ultra

OPEN ECOSYSTEM PARAMETER GUIDE & SETTINGS

RESIN TYPE	LAYER (MM)	BOT. LAYERS	BOT. EXP (S)	NORM. EXP (S)	REST (S)	LIFT DIST (MM)	BOT. LIFT SPD	LIFT SPD
Permanent Crown	0.05	4	31.0	2.4	7.0	2.0	110	140
Temporary Crown	0.05*	4	32.0	2.3	7.0	2.0	120	150
Try-in Crown	0.05*	5	31.0	2.5	4.0	2.0	120	140
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Wash Model	0.05	4	34.0	2.6	4.0	2.0	110	150
Opposing Model	0.05*	5	31.0	2.3	5.0	2.0	110	150
Orthodontic Model	0.05*	5	30.0	2.6	7.0	2.0	120	140
Implant Model	0.05*	4	29.0	3.8	7.0	3.0	110	70
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Orthodontic Bracket	0.05	4	33.0	2.4	7.0	2.0	120	150
Surgical Tray	0.05*	5	31.0	2.7	7.0	2.0	120	150
Surgical Guide	0.05*	4	36.0	2.7	5.0	2.0	110	150
Full Denture Base	0.05*	5	34.0	2.6	7.0	2.0	110	150
Temporary Veneer	0.05*	4	29.0	2.6	4.0	2.0	110	140
Smile Veneer	0.05*	5	36.0	7.1	5.0	3.0	30	60
nan	0.05*	4	30.0	2.5	0.0	5.0	150	120
Flexible Base	0.05	5	36.0	6.1	7.0	3.0	40	50
Aligner	0.05*	5	34.0	6.1	7.0	3.0	30	50
Night Guard	0.05*	4	33.0	3.4	7.0	3.0	40	80
Wax Pattern	0.05*	5	29.0	6.1	9.0	3.0	70	110
Gingiva Mask	0.05*	5	12.0	2.1	5.0	3.0	40	150