

Validated workflows for dima Print materials

ASIGA

| Printer | | Clean | Cure | Layer thickness [µm] | | | | | | | | | | | | | | | | | | |
|-------------------|--|------------------|---------------------|----------------------|---------------|-----------|----------|---------------|---------------|---------------|---------------|---------------|---------------|--------------------|-----|-----------|---|---|---|---|---|---|
| | | | | 50 75 100 150 | 50 75 100 | 100 150 | 50 100 | 50 75 100 | 50 75 100 | 50 75 100 | 50 75 100 | 50 75 100 | 50 75 100 | 25 50 70 100 | 100 | 100 150 | | | | | | |
| Max UV (385nm) | | cara Print clean | cara Print Led cure | ● | ● | ● | ● | ● | ● | □ | ● | ● | ● | ● | ● | ● | ● | ● | ● | □ | ● | □ |
| Max UV (385nm) | | Ultrasonic bath | cara Print Led cure | ● | ● | ● | ● | ● | ● | □ | ● | ● | ● | ● | ● | ● | ● | ● | ● | □ | ● | □ |
| Max UV (385nm) | | cara Print clean | Hilite power 3D | ● | ● | ● | ● | ● | ● | □ | ● | ● | ● | ● | ● | ● | ● | ● | ● | □ | ● | □ |
| Max UV (385nm) | | Ultrasonic bath | Hilite power 3D | ● | ● | ● | ● | ● | ● | □ | ● | ● | ● | ● | ● | ● | ● | ● | ● | □ | ● | □ |
| Max UV (385nm) | | Ultrasonic bath | Asiga Flash Cure | ● | ● | ● | ● | ● | ● | □ | ● | ● | ● | ● | ● | ● | ● | ● | ● | □ | ● | □ |
| Max UV (385nm) | | Ultrasonic bath | Otofash G171 | ● | ● | ● | ● | ● | ● | □ | ● | ● | ● | ● | ● | ● | ● | ● | ● | □ | ● | □ |
| Max Pro 2 (385nm) | | Ultrasonic bath | Hilite power 3D | ● | ● | ● | ● | ● | ● | □ | ● | ● | ● | ● | ● | ● | ● | ● | ● | □ | ● | □ |
| Pro 4K (385nm) | | cara Print clean | cara Print Led cure | ● | ● | ● | ● | ● | ● | □ | ● | ● | ● | ● | ● | ● | ● | ● | ● | □ | ● | □ |
| Pro 4K (385nm) | | Ultrasonic bath | cara Print Led cure | ● | ● | ● | ● | ● | ● | □ | ● | ● | ● | ● | ● | ● | ● | ● | ● | □ | ● | □ |
| Pro 4K (385nm) | | cara Print clean | Hilite power 3D | ● | ● | ● | ● | ● | ● | □ | ● | ● | ● | ● | ● | ● | ● | ● | ● | □ | ● | □ |
| Pro 4K (385nm) | | Ultrasonic bath | Hilite power 3D | ● | ● | ● | ● | ● | ● | □ | ● | ● | ● | ● | ● | ● | ● | ● | ● | □ | ● | □ |
| Pro 4K (385nm) | | Ultrasonic bath | Hilite power 3D | ● | ● | ● | ● | ● | ● | □ | ● | ● | ● | ● | ● | ● | ● | ● | ● | □ | ● | □ |
| Pro 4K (385nm) | | Ultrasonic bath | Asiga Flash Cure | ● | ● | ● | ● | ● | ● | □ | ● | ● | ● | ● | ● | ● | ● | ● | ● | □ | ● | □ |
| Pro 4K (385nm) | | Ultrasonic bath | Otofash G171 | ● | ● | ● | ● | ● | ● | □ | ● | ● | ● | ● | ● | ● | ● | ● | ● | □ | ● | □ |

dima Print Materials



- validated
- in preparation
- not planned

Validated workflows for dima Print materials



| Hardware & Workflow | Printer | Clean | Cure |
|---------------------|----------------------|-----------------|---------------------|
| | trix™ print (385nm) | Ultrasonic bath | Hilite power-3D |
| | trix™ print (385nm) | Ultrasonic bath | cara Print Led cure |
| | trix™ print² (385nm) | Ultrasonic bath | Otoflash GI7.1 |
| | Shape 1+ Dental | Ultrasonic bath | Otoflash GI7.1 |
| | Shape 1+ Dental | Ultrasonic bath | Shape Cure |
| | Shape 1+ Dental | Shape Wash 20 | Shape Cure |
| | Shape 1+ Dental | Ultrasonic bath | cara Print Led cure |
| | LCD Edge E1 | Ultrasonic bath | Otoflash GI7.1 |
| | LCD Edge E1 | Ultrasonic bath | Shape Cure |
| | LCD Edge E1 | Ultrasonic bath | cara Print Led cure |

| dima Print Materials | Layer thickness [µm] | DEKEMA | | | RAYSHAPE | | |
|------------------------------------|------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| | Stone beige 50 75 100 150 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Stone gray 50 75 100 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| Stone Teal 100 150 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| Gingiva Mask 50 100 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| Cast ruby 50 75 100 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| Denture Pink 50 75 100 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| Denture Teeth 50 75 100 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| C&B temp 50 75 100 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| Splint clear 25 50 70 100 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| Mouthguard 100 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| Guide & Tray 100 150 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |

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