










# dima Print materials

## Overview of applications:

Material	Indication	MD class	Colour	Flexural Strength* [MPa]	Flexural Modulus* [MPa]	Remark	Printing time per part	Material consumption (incl. supports)/Costs
 <b>dima Print Stone beige</b>	Dental models	not applicable	gypsum beige	95	3000	x	38 min (70µm in z, 1 upper jaw and 8 teeth)	25–40g/ 6.22–9.90€
 <b>dima Print Stone teal</b>	Dental models	not applicable	turquoise	89.8	3637	x	11 min (100µm in z, deep drawing model)	15–33g/ 3.74–8.21€
 <b>dima Print Gingiva Mask</b>	Gingiva Mask	not applicable	pink	not applicable	not applicable	x	22 min (50µm in z, 1 big gingiva mask)	4–7g/ 0.99–1.74€
 <b>dima Print Splint clear</b>	Splints/ Nightguards	IIa	transparent clear	110.9	2461	x	34 min (50µm in z, 2 parts)	6–10g/ 1.60–2.69€
 <b>dima Print Ortho</b>	Splints/ Nightguards	IIa	transparent light blue	75	1800	x	36 min (70µm in z, 3 parts)	6–10g/ 1.50–2.00€
 <b>dima Print Impression Blue</b>	Impression trays	I	opaque blue	80	2000	x	45 min (100µm in z, 2 parts)	15–20g/ 3.50–5.00€
 <b>dima Print Guide</b>	Surgical guides	I	transparent light orange	80	2000	can be sterilized	22 min (70µm in z, 4 parts)	5–15g/ 1.20–3.60€ + metal sleeves
 <b>dima Print Cast ruby</b>	CAD-to Cast	not applicable	red	not measured	not measured	x	32 min (50µm in z, 32 crowns)	2.5–9g/ 0.62–2.25€
 <b>dima Print Cast</b>	CAD-to-cast structures	not applicable	raspberry	75	1800	x	1 h 15 min (50µm in z, 3 parts)	3–10g/ 0.70–2.00€

\* typical values



Find out more about our 3D Printer for dental appliances – cara Print 4.0: [kulzer.com/cara-print](https://www.kulzer.com/cara-print)

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Giving a hand to oral health.



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