

# dima Print materials

## Overview of applications:

Material	Indication	MDD class	Couleur	Flexual Strength [MPa]	Flexual 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 (70m in z, 1 upper jaw and 8 teeth)	25 – 40 g / 6.22 – 9.90 €
<b>dima Print Gingiva Mask</b>	Gingiva Mask	not applicable	pink	not measured	not measured	x	22 min (50 µm in z, 1 big gingiva mask)	4 – 7 g / 0.99 – 1.74 €
<b>dima Print Splint clear</b>	Splints/Nightguards	IIa	transparent clear	110,9	2461	x	34 min (50 µm in z, 2 parts)	6 – 10 g / 1.60 – 2.69 €
<b>dima Print Ortho</b>	Splints/Nightguards	IIa	transparent light blue	75	1800	x	36 min (70 µm in z, 3 parts)	6 – 10 g / 1.50 – 2.00 €
<b>dima Print Impression Blue</b>	Impression trays	I	opaque blue	80	2000	x	45 min (100 µm in z, 2 parts)	15 – 20 g / 3.50 – 5.00 €
<b>dima Print Guide</b>	Surgical guides	I	transparent light orange	80	2000	can be sterilized	22 min (70 µm in z, 4 parts)	5 – 15 g / 1.20 – 3.60 € + metal sleeves
<b>dima Print Cast</b>	CAD-to-cast structures	not applicable	raspberry	75	1800	x	1 h 15 min (50 µm in z, 3 parts)	3 – 10 g / 0.70 – 2.00 €

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

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