



NEW!

LuxaPrint

Premium resins for 3D printing



LuxaPrint resins for 3D printing



LUXAPRINT TRAY

Indicated for the fabrication of custom impression trays.



LUXAPRINT MODEL

Indicated for the fabrication of dental models that are suitable for the production of thermoformed splints.



LUXAPRINT ORTHO

Indicated for the fabrication of custom surgical guides and splints with the highest precision.



LUXAPRINT ORTHO PLUS

Indicated for the manufacturing of orthodontic and dental appliances such as mouth guards and night guards.



LUXAPRINT ORTHO FLEX

A biocompatible material for the additive production of flexible splints like bleaching trays or indirect bonding trays.



LUXAPRINT CAST

Indicated for the fabrication of residue-free burn-out molds (e.g. model and denture framework castings, crowns and bridges).



LUXAPRINT GINGIVA

Ideal for creating gingival masks to help simulate the periodontal status for dental laboratory models or master models.

TECHNICAL DATA

	Flexural Strength	Transverse Modulus	Shore-D Hardness
LuxaPrint Cast (dark red)	≥ 15 [MPa]	≥0.4 [GPa]	≥40
LuxaPrint Gingiva (pink)			≤95
LuxaPrint Model (beige, grey)	≥ 60 [MPa]	≥1 [GPa]	≥50
LuxaPrint Ortho (transparent)	≥ 70 [MPa]	≥1 [GPa]	≥60
LuxaPrint Ortho Flex (transparent)			≤80
LuxaPrint Ortho Plus (transparent)	≥ 70 [MPa]	≥1 [GPa]	≥60
LuxaPrint Tray (turquoise)	≥ 70 [MPa]	≥1 [GPa]	≥50

COLORS

LuxaPrint	Colors
LuxaPrint Crown	Bleach/Light Medium Light Medium Dark
LuxaPrint Ortho Plus	Transparent
LuxaPrint Ortho Flex	Transparent
LuxaPrint Ortho	Transparent
LuxaPrint Base	Pink/Dark Pink
LuxaPrint Model	Beige/Grey
LuxaPrint Gingiva	Pink
LuxaPrint Tray	Turquoise
LuxaPrint Cast	Dark Red

COMING SOON!

LUXAPRINT CROWN

Indicated for the fabrication of single crowns, 3-unit bridges, inlays and onlays, partial crowns and occlusal veneers.

LUXAPRINT BASE

The perfect material for the production of removable prosthetic bases of all kinds: full dentures, intermediate dentures and partial dentures.