Zirlux 3D Print Resins | ROI per Bottle of Resin

	Zirlux® Model Print Resin Light Grey & Ivory			Zirlux® Gingiva Mask Print Resin	Zirlux® Surgical Guides Print Resin		Zirlux® Nightguard & Splint Print Resin - Flex & Rigid
	COLUMN TO SERVICE STATE OF THE						
	Solid Arch	Solid Quadrant / Hollow Arch	Hollow Quadrant		Large (with Palette)	Small	
Bottle Price	79.99			184.99	\$259.99		\$429.99
Estimated Grams of Material per Part	25-35g	10-15g	5–10g	.4–1g	15–20g	3-7g	5–10g
Estimated Parts per Bottle	25–35	58–88	88-176	440–1,100+ (per half kg)	40-60	125–300	88-176
Average Cost per Part (Based off MSRP)	\$2.29-\$3.20	\$0.91–\$1.38	\$0.45-\$0.91	\$0.42 or less	\$4.33-\$6.50	\$0.87-\$2.08	\$2.44-\$4.89
Recommended Print Orientation	horizontal on buildplate (supports optional)			horizontal on buildplate (supported)	0-45° on buildplate (supported)	horizontal on buildplate (supported)	35° angle off buildplate
Avg. Print Time (Following recommended Print Orientation)	1–1.5 hr (4–7 nested)	2.5–3.5 hr (4–7 nested)	1–1.5 hr (4–7 nested)	1.5 hr (7–12 nested)	1.5 hr (3–6 nested)	1.5 hr (4–8 nested)	Flex: 2.5–3.5 hr (3-6 nested) Rigid: 2–3.5 hr (3-6 nested)

*All products 1 kg except Zirlux® Gingiva Mask (0.5 kg)
** Labor savings of 3D printing fabrication compared to traditional methods are substantial, but not quantified here.

Assumes 10% waste per bottle



Ready to optimize your workflow?

Visit www.zirlux.com/printresins or scan QR code to learn more.

