Formlabs New Draft Resin: Print Accurate Orthodontic Models 4X Faster

Draft Resin is our fastest material ever, capable of printing a dental model in under 20 minutes. This highly accurate resin prints with a smooth surface finish, making Draft Resin the ideal material for and any orthodontic practice or lab looking to bring aligner and retainer production in house.

The new resin puts Formlabs Dental LFS 3D printers in the same league as the fastest dental 3D printers on the market that often cost 3-10 times more, while offering larger build volumes and more versatility for indications that require higher resolution.

There's no need to sacrifice quality for faster print speed. Draft Resin, even printing at speed, produces highly accurate orthodontic models. Printed at 200 microns, 98% of surfaces are within 100 microns of actual scans.

Provide the best patient experience by delivering precise fitting dental appliances quickly, without breaking the bank.



Curious to see the quality firsthand? Request a free sample part by emailing apac.sales@formlabs.com with your shipping details to receive one