FORMLABS: CHOOSING THE RIGHT DENTAL RESIN

Resin:	Dental Model	Grey	Dental SG	Dental LT	White	Castable	Clear	Black	High Temp
Category Highlight:	Restorative Models	Orthodontic Models	Short Term Biocompatible	Long Term Biocompatible	Tooth Color Printable Resin (Pure White)	For pressable or castable patterns	Polishes to almost completely clear	Diagnostic or study resin	For temperature up to 298°C
Indication types:									
Crown and bridge models	×								
Solid or check models	×						×	×	×
Digital implant models	×								
Diagnostic models	×	×					×	×	×
Clear aligner models		×							
Indirect bonding tray models		×							
Retainer models		×							
Surgical guides			×	×					
Implant positioning guides			×	×					
Custom impression trays			×	×					
Occlusal guards and/or splints				×					
Diagnostic wax ups (not for use in the mouth)					×		×	×	×
Castable for copings and substructures						×			
Pattern for pressable lithium disilicate						×			
Price per liter/cartridge:	\$148.99	\$148.99	\$289.99	\$399.99	\$148.99	\$298.99	\$148.99	\$148.99	\$198.99
Price per part:	Quad arch \$1.50-\$2.00 Full arch \$2.00-\$3.00	Quad arch \$1.50-\$2.00 Full arch \$2.00 -\$3.00	Quad guide \$4.00-\$6.00 Full guide \$6.00 -\$10.00	About \$15.00 an arch	Full arch wax up about \$5.00	About \$.50 per unit	Full arch about \$5.00	Full arch about \$5.00	Full arch about \$6.25
Print Speed Per Arch	70 mins	65 mins		60 mins	70 mins	-	70 mins	70 mins	70 mins
Other Print Speeds	10 quad sets and dies 8 h 51 mins	20 ortho full arches 12 hrs		7 splints 1 hour 50 mins		76 units in 5 hours 15 mins			

















