

Applications

Perio Tray Model (Convex)



Perio Tray Model (Concave)



Orthodontic Model

Model TF UV 2.0

- ✔ High building speed
- ✔ High surface hardness
- ✔ High precision
- ✔ Outstanding edge stability
- ✔ Low viscosity
- ✔ High-temperature resistance



Model TF UV 2.0



Model TF UV 2.0 is formulated for thermoforming. The material has a fast building speed, high precision, and ultra-high surface hardness. With excellent ability to restore structural details, it also demonstrates high geometric stability during the thermoforming process, making this material a perfect candidate for manufacturing dental appliances with the need for thermoforming.

Color Sky Blue ●

Specification 1000g Bottle / 3000g Bottle

Certifications NMPA / FDA / CE

Machine Compatibility



A2D



A2D Ortho



A2D 4K



DS

Properties	Units	Standard	Result
Flexural Strength	MPa	ASTM D790	104.2–119.2
Flexural Modulus	MPa	ASTM D790	2020–2214
Water Sorption	%	ASTM D570	0.35–0.48
Hardness	Shore D	ASTM D2240	85
Working Temperature	°C	/	≤160