

VITA VIONIC VIGO® and VITA VIONIC® BOND compatible systems

Please contact us, if you cannot find your machines or material in this list

CAD software	CAM software <i>Milling / 3D print</i>	Milling machine <i>Milling</i>	3D printer* <i>3D print</i>	Denture base material	Cavity expansion in CAD <i>Setting recommendation by VITA; other settings should be initially checked with fitchecker</i>	Specific features	
3Shape Dental System 19 as of Version 88.0.7 or exocad Dental CAD / Ceramill Mind as of Version 2.4 Plovidiv	5-axis CAM softwares 1. with option for tool path calculation of denture bases incl. under cut calculation or 2. with pre-made templates for try-ins and denture bases	3+2-axis milling machines 5-axis milling machines 5-axis-simultaneous milling machines in general: milling machines with wet machining are advantageous	-	VITA VIONIC® BASE	20µm	-	
	Ceramill Match 2	Ceramill Motion 2 (5X)			0µm		
	Formlabs Preform		Formlabs Form 2, Form 3, Form 3B	Formlabs Denture Base Resin	30µm		
	Autodesk Netfabb			Rapidshape D20II, D30II, D40II, D10+ capsule, D20+ cartridge, D20+, D30+ Straumann® CARES® P20, P30, P40, P10+ capsule, P20+ cartridge, P20+, P30+	Dreve FotoDent® denture 385nm	20µm	
				Detax FREEPRINT® denture	20µm		
	Carbon 3D Print interface		Carbon M1, M2		VOCO V-Print dentbase	20µm	
					Dentca Denture Base II	20µm	
	NextDent 3D Sprint		NextDent 5100	NextDent Denture 3D+	20µm		
	NextDent 3D Sprint for Ceramill		NextDent 5100 for ceramill	NextDent Denture 3D+	20µm		
	Asiga Composer			Asiga MAX UV / ASIGA PRO 4K UV	pro3dure GR-14.1 denture	20µm	
					Scheu Dental IMPRIMO® LC Denture	20µm	
					Dentona optiprint® laviva	20µm	
					Detax FREEPRINT® denture	20µm	
					VOCO V-Print dentbase	30µm	
	EnvisionTEC Envision One RP		EnvisionTEC D4K Pro	EnvisionTEC Flexera™ Base	30µm		
Autodesk Netfabb			VOCO SolFlex 170 VOCO SolFlex 170 HD VOCO SolFlex 350 VOCO SolFlex 650	VOCO V-Print dentbase W2P SolFlex Denture Base	30µm	Setting Z-compensation of 0.20 mm	
			W2P SOLFLEX 170 (PLUS) W2P SOLFLEX 163 FULL HD W2P SOLFLEX 350 (PLUS) W2P SOLFLEX 650 (PLUS)	VOCO V-Print dentbase W2P SolFlex Denture Base	30µm		
			MiiCraft Prime 150Y MiiCraft Ultra 125Y / Ultra 150 MiiCraft Hyper 125Y MiiCraft Profession 250Y	VOCO V-Print dentbase	40µm		

* - Post curing device according to indication of the material manufacturer
- Recommendation: Integration of stabilization elements in the denture bases to counteract deformation.