

Material Review Report

@2019.HK Global Dental Lab

1. Alloy list

	Brand and Manufacturer	Composition	FDA No.
Precious gold	Argedent Bio 860Y, Argen	Au 86.5%, Pt 11.0%,Mn1.0%	K892708
	Captek	Au 84.5%,Pt 5.30%,PD,7.00%	K023831
	Argedent Y 73, Argen	Au 73.8%,Pt 8.5%, Pd 5.4%	K892708
	Argenco 56, Argen	Au 56%, Pd 4.11%,Ag 25.0%	K893568
	Argenco 40, Argen	Au 40%, Pd 4.95%,Ag 45.7%	K893413
	Argedent 54, Argen	Au 54.2%, Pd 31.0%, Ag4.8%	K891989
	Argedent Euro, Argen	Au 40.3%,Pd 39.4%,Ag10.0%	K961285
Semi Precious	Argelite 54B, Argen	Pd 53.5%,Ag 37.5%,Sn 8.3%	
	NobleBond, Argen	Ru 25%, Co40%, Cr24%, Ga11%	Q015279
Non Precious	Argeloy N.P.Supreme, Argen	Co 61.0%, Cr 27.0%	K935829
	Argeloy N.P.ELLITE, Argen	Ni 62.00%,Cr22.00%,W 11.00%	K893686

2. All ceramics

- 2.1 Sirona system with Ivoclar Block(IPS e.max Zir-cad)
- 2.2 3Shape system with SAGEMAX Zr blocks
- 2.3 IPS e.max press from Ivoclar
- 2.4 BruxZir Solid from Glidewell

3. Porcelain

Brand and Manufacturer	Composition	CE No.
IPS InLine® from Ivoclar, Liechtenstein	SiO2 40-65%, Al2O3, B2O3,	CE 0123
	BaO,CaO, CeO2, K2O, MgO,	
	Na2O,P2O5, SnO2, TiO2,	
	ZrO2, Colorant	

4. Partial/Denture Material List

Brand and Manufacturer	Composition	Registration
Vitallium	Co63.1%,Cr 28.5%	CE0197
BegoNon precious metal	Co63.2%, Cr29.3%	FDA CELRQ0957721/B
DentureBae Polymers		FDA NO.3499-5-2008.e
Desiccant		FDA CELRQ0957721/B

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Cosmo HXL		FDA DD60017692 0001
Herraeus		CE No. G1070243306046
Ivoclar		CE0197

5. Composite List

Brand and Manufacturer	Registration No.
Ceramage(Sho fu)	K050401
Adoro(Ivoclar Vivadent)	CE0123

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