

# Product Composition

<b>Fixed</b>	<b>Product/Brand</b>	<b>Composition Details</b>
<b>Non precious</b>	Argeloy NPV Argen®	Ni 72%, Cr 15%, Mo 9%, Al 2%, Be 1.8%
<b>NP Tilitte</b>	Talladium Tilitte®	Ni 76%, Cr 13.5%, Mo 6%, Ti 4%
<b>Noble</b>	Argelite 54B Argen®	Pd 53.6%, Ag 37.5%, Sn 8.3%
<b>High Noble</b>	Argedent Euro 40 Argen®	Au 40%, Pd 39.4%, Ag 10%, In 8.8%, Ga 1.4%
<b>Premium</b>	Argedent Y73 Argen®	Au 73.8%, Pt 8.5%, Pd 5.4%, Ag 8.98%
<b>Zirconia</b>	SageMax® NexxZrTM	99.6% ZrO2+Y2O3+HfO2, < .25% AL2O3, < .15%
<b>Full Cast</b>	<b>Product/Brand</b>	<b>Composition Details</b>
<b>Non precious silver</b>	Argeloy NPV Argen®	Ni 72%, Cr 15%, Mo 9%, Al 2%, Be 1.8%
<b>Noble gold</b>	Argenco Y+ Argen®	Au 2%, Pd 34.9%, Ag 30%, Zn 3%, In 30%
<b>Noble white</b>	Argestar 43+ Argen®	Au 2%, Pd 42.9%, Ag 46%, Zn 1%
<b>High Noble</b>	Argenco 52 Argen®	Au 51.6%, Pd 4.6%, Ag 24.4%, Cu 16.5%, Zn 1.35%, In 1.5%
<b>Removables</b>	<b>Product/Brand</b>	<b>Composition Details</b>
<b>Framework I</b>	BEGO® Wironit extra-hard	Co 63%, Cr 30%, Mo 5%, Si 1.1%, Mn <1%, C <1%
<b>Framework II</b>	Dentsply Vitallium® 2000	Co 63%, Cr29%, Mo6%, C 0.25%
<b>Porcelains</b>	<b>Brand</b>	<b>Usage</b>
<b>Ceramco® 3</b>	Dentsply	PFM with Vita Shades
<b>E.max®</b>	Ivoclar	Pressed ceramic crowns, veneers, PFZ with Chromoscope Shades
<b>Stone</b>	<b>Brand</b>	<b>Description</b>
<b>Die &amp; Opposing</b>	Whip-mix	Ivory, type 4

All materials used are FDA and ADA approved. FDA Registration# 3009522026

