

All-on-4® Teeth Update – Special Report

All-on-4® Unbreakable Teeth™ are now a reality!



Unbreakable Teeth™ – A lifetime of freedom from breakage.

One of the biggest frustrations patients have always had is that teeth and eventually all dental work breaks. Many patients come to us feeling like they've been stuck their entire life in a never ending "roller coaster" ride of repair, break, repair, break, repair (despair!).

If this describes you, and you want to exit the ride, you are going to be very pleased you've found us. Thanks to a revolutionary dental material we now use, you can leave behind this un-fun ride for ***the rest of your life.***

With most All-on-4® patients, we now recommend a lifelike material called Prettau Zirconia. It is so strong that when your All-on-4® teeth are made from it they are, for all practical purposes, unbreakable! No matter what chewing pressure you place on your **Unbreakable Teeth™**, you will find them "break proof" under everyday conditions.**

Unbreakable AND Stunning Appearance!

Not only are they unbreakable but they look amazing. **Unbreakable Teeth™** give you back a smile that is as good as, if not far better looking, than what you were born with!

So....Just how strong are Unbreakable Teeth™?

Well, here are numbers pulled from scientific studies putting things in perspective when your teeth are made from this better than space-age material.

Ability to withstand Chewing Stress before Breaking (Flexural Strength)

Traditional Porcelains (c. 1960-2000)

Same or less strong than perfect enamel

"Strong" Porcelains (c. 2000-Now)

Up to 3.6X stronger than perfect enamel

Unbreakable Teethtm

Up to 11X STRONGER than perfect enamel!!

Unbreakable Teethtm Resistance to Breakage (Fracture Toughness)

When Unbreakable Teethtm are compared to:

“Strong” Porcelains

Unbreakable Teethtm are up to 4X Stronger

Traditional Dental Porcelain

Unbreakable Teethtm are up to 11X Stronger

Perfect Human Enamel

Unbreakable Teethtm are up to 12X STRONGER!

Unbreakable Teethtm Hardness (Vickers)

When Unbreakable Teethtm are compared to:

The hardest ceramics or porcelains

Unbreakable Teethtm are up to 2X Harder

Perfect Human Enamel

Unbreakable Teethtm are up to 5X HARDER!

Unbreakable, yet 100% gentle and non-abrasive to your natural enamel.

If you have an arch of teeth that is savable and are considering different replacement options for the problem arch, here’s something else to know. Besides eventually breaking, dental porcelains have another big issue—porcelains abrade (wear down) natural tooth enamel. When natural teeth meet porcelain, as time goes by, the enamel wears and wears and wears.

Fortunately, that’s not the case with **Unbreakable Teethtm**. They are 1000X less abrasive than dental porcelain and, in fact, **Unbreakable Teethtm do not abrade (wear down) natural enamel at all!** Thus, when **Unbreakable Teethtm** chew against natural teeth, not only will your teeth be unbreakable, your enamel will not wear as it would with other dental porcelains or ceramics.

**A word about what are NOT everyday conditions. You could put this material into a special crushing device outside of the mouth specifically designed to stress, measure, and break any and all dental materials but those pressures would be greater than the bite pressure of any human ever recorded! Life threatening injuries damaging the face/jaw/teeth fall outside of everyday conditions. Finally, the only time this material has broken (never in my hands) has been due to a laboratory error. In those rare cases, the teeth were re-made at no charge to the patient. Again, not an everyday condition.