



## DentaKote Protocols for Teeth Whitening Applications

The DentaKote™ coating can be used with teeth whitening products, however care must be exercised in doing so. DentaKote™ should only be applied after a patient achieves the desired level of whitening that they want.

DentaKote™ provides a remarkable barrier not only against stains and debris, but also against whitening products.

Once applied, DentaKote™ will act to inhibit the enamel prisms from new stains and debris accumulation.

Note - DentaKote™ may limit the results of your whitening procedures, so complete whitening first.

### Protocols:

1. Once the desired whitening has been achieved apply DentaKote™ to the entire tooth surface using the pre-loaded applicator brush.
2. Immediately upon completion of application use a 2" x 2" gauze to wipe all tooth surfaces. Wipe the teeth vigorously as though you are trying to remove the product. The product will not wipe off, this process is to remove the excess DentaKote™.
3. It is important to do step 3. The ideal application thickness is 1 micron. The unaided human eye cannot see small than 40 microns. A human hair is 70 microns.

Ongoing whitening maintenance will not be as necessary as the teeth themselves will be more protected from extrinsic staining. It is recommended to have periodic dental follow up in hygiene and teeth whitening as recommended by the dental professional. Future whitening might require treatment with pumice to remove the prior application of DentaKote™.

Clinical trials have tested these protocols and found them to be remarkably effective in preventing the rapid relapse of restaining and darkening of the teeth. These protocols have also been found to be effective in reducing the post operative sensitivity associated with teeth whitening procedures. However, in teeth with severe wear and or multiple enamel craze lines, these irritation symptoms will dissipate over a few days.