

## DERMAL FILLERS

Used to restore lost volume and smooth lines, dermal fillers are a predictable and increasingly popular way to rejuvenate the face. They are gel-like substances injected into different areas of the face to smooth lines, wrinkles and deeper folds. They are also used to restore volume to the face where tissues have degenerated with age or where fat loss has caused cheeks to collapse. They can be used also to fill in pockmarks and acne scars, to contour or reshape facial features, adding volume to lips and cheeks. More long lasting fillers can even be used to reshape the nose and jawline. Hyaluronic Acid Manufactured in Germany, CRYSTAL is new range of "100% Hyaluronic Acid based", wrinkle-filling products. These products are highly biocompatible, slowly absorbed and depending on their specific formulations can be injected into:

- the entire face (small lines to deep furrows, cheek bones enhancement, oval)
- lips
- neck and hands. Naturally present in the skin, hyaluronic acid preserves moisturising levels in the skin and boosts tone. It is a powerful moisturising agent, the quantity of which in the dermis gradually decreases with age. As a result, the skin dries out and becomes fragile, and the first wrinkles appear. The tissue progressively sags and the face becomes hollow.

Injected into the dermis, CRYSTAL effectively alleviates this Hyaluronic acid deficiency thanks to its high hyaluronic acid concentration. Is a skin test required before treatment? No

Is it temporary or permanent? Hyaluronic acid is completely broken down within the skin over a period of months, eventually leaving no trace of the filler. Radiesse: Long Lasting volume restoration: A number of clinical studies have shown the dermal filler Radiesse offers a long lasting alternative to popular Hyaluronic Acid based soft tissue augmentation products. It provides more effective, more durable outcomes that are most cost effective for achieving longer lasting correction for facial lines, folds, and loss of volume. This is due to its formulation which utilises microspheres of the same calcium compound that forms human bone to encourage freshly produced collagen to bind around them, providing a scaffolding effect in the structure of the skin. This adds to the volumising effect and the longevity of the results. Over time the gel carrier is replaced by newly formed collagen and eventually the calcium microspheres degrade in normal metabolic processes and are eliminated.

Radiesse has been used in more than 1,000,000 procedures worldwide and is FDA approved.

Facial sites best suited for Radiesse injections are the cheeks, nose, mid-face, peri-orbital rim, nasolabial folds, marionette lines, the mouth and deep wrinkles and furrows in the perioral area. (not to be used for lips)

Apart from longevity, another of Radiesse's benefits is its biocompatibility. No allergy testing needed.