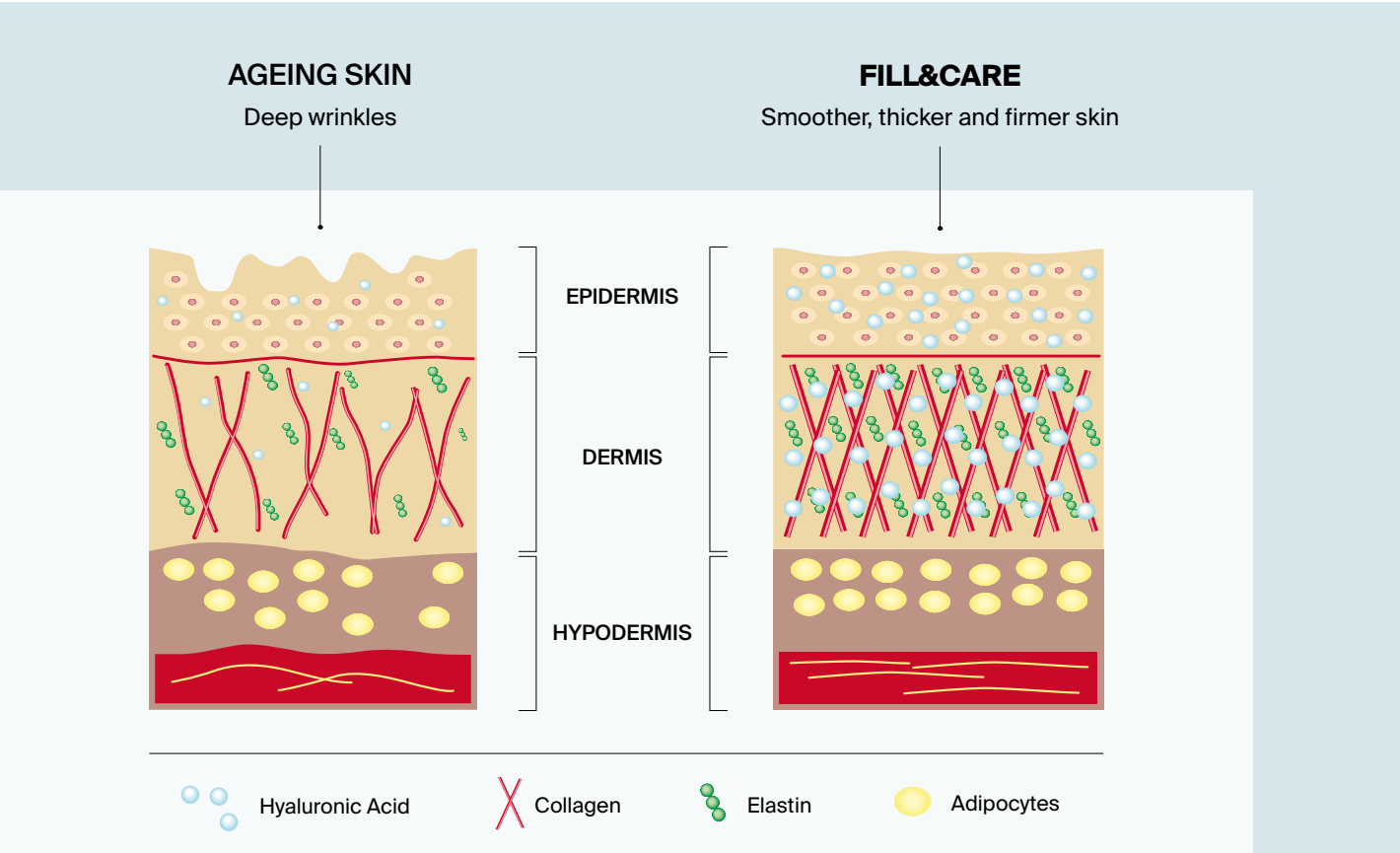


SKIN ARCHITECT FILLERS

	Concentration	% BDDE	G'	Needle	Cannula	Indications	Targeted Areas
SUBLIME	20 mg/ml	2.20 %	140 Pa	27G	25G	Fine wrinkles, fine structures, lip profiling	Superficial, Intermediate dermis
DENSITY	23 mg/ml	1.67 %	270 Pa	27G	25G	Medium-depth wrinkles, moderate volumization, lip plumping, rhinomodeling	Mid to deep dermis
VOLUME	26 mg/ml	1.71 %	425 Pa	27G - 25G	25G	Deep wrinkles, volumization, structural projection	Subcutaneous, Supraperiosteal, deep dermis

Biostimulation of fibroblasts and adipocytes

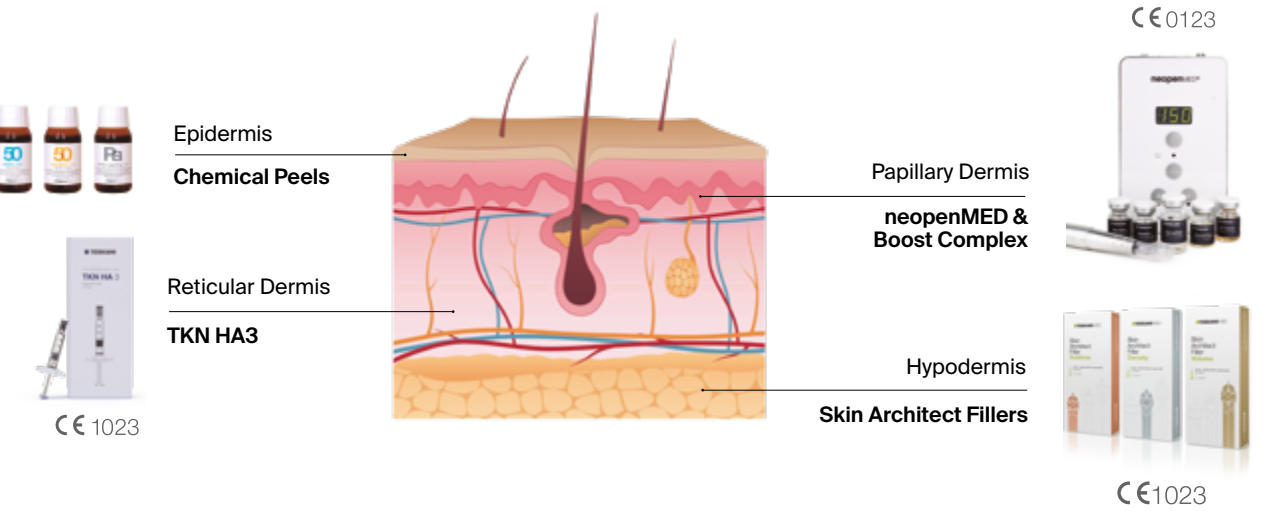
The **Very High Molecular Weight Hyaluronic Acid (3000 kDa)** bio-stimulates adipocytes¹ and fibroblasts² to a greater extent than lower molecular weights, resulting in increased collagen and elastin production, regeneration of adipose tissue and ultimately, a **noticeable improvement** in the **overall appearance of the skin**.



Mesosynergy®
Biostimulation at every skin layer

With the strong belief that the best results come from the combination of treatments, **TOSKANIMED** presents an effective, safe and holistic approach to prevent and reverse the signs of aging.

Each complementary treatment addresses the specific needs of each skin layer and fibroblast subpopulation, improving results and durability. The results of **Skin Architect Fillers** are enhanced by using it as part of this protocol.



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Very High Molecular Weight (VHMW) Hyaluronic Acid (3,000 kDa).

Natural volumization without
compromising safety and durability



+ Volume Enhancement

The 3000 kDa molecule offers excellent structural support and unique rheological properties, making it adaptable for different anatomical areas. Its remarkable consistency enables precise customization for tailored aesthetic results.

+ Optimal Structure

The combination of reduced crosslinking and the 3000 kDa molecule results in a cohesive and stable filler effect. Its monophasic and homogeneous formulation improves consistency and durability, leading to natural results.

+ Minimized complications

The 3000 kDa molecule closely resembles the hyaluronic acid naturally found in the skin, with minimal BDDE (2.2%) and endotoxin levels and ensuring high resilience and biocompatibility while reducing the risk of molecular breakage, rejection, and inflammation.

+ Double Durability through Adipocyte Biostimulation

The 3000 kDa hyaluronic acid, with reduced crosslinking, demonstrates increased resistance to degradation, extending its half-life. By interacting with cellular receptors, it stimulates adipocyte biostimulation, effectively addressing volume loss and restoring tissue structure.

Fill&Care

From traditional filling
to advanced skin care

Fills

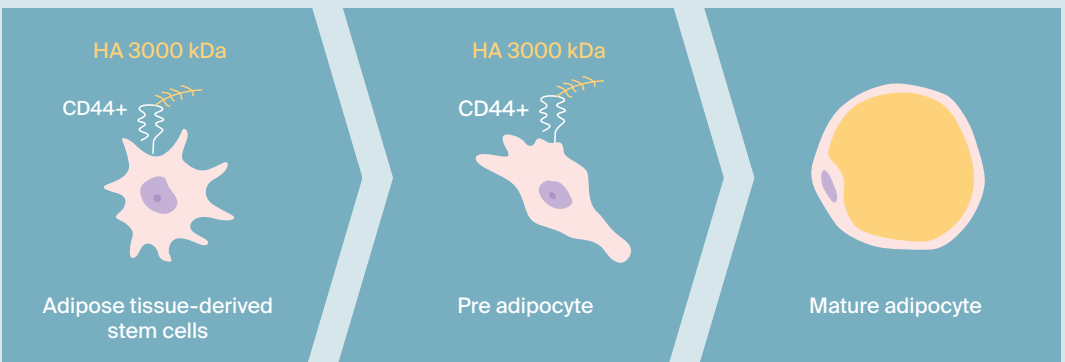
- Distinct rheological properties designed to restore facial volume and structural integrity.
- Delivers immediate and noticeable wrinkle reduction through precise dermal support.
- Ensures sustained and deep hydration by effectively binding and retaining water within the dermal layers.
- Enhances skin aesthetics, promoting a luminous, radiant, and healthy appearance.

Biostimulates

- Promotes long-term enhancement of skin through fibroblast stimulation and increased extracellular matrix protein synthesis: collagen and elastin upregulation.³
- Optimizes facial contour definition by inducing extracellular matrix remodeling and structural reorganization.
- Contributes to homeostasis by reducing erythema and melanin.⁴⁻⁵⁻⁶

Regenerates

- Restores aged and damaged skin by enhancing dermal density and improving structural firmness.⁷⁻⁸
- Facilitates fibroblast proliferation and migration, supporting extracellular matrix regeneration.⁹⁻¹⁰
- Activates adipose-derived stem cells (ADSCs), stimulating adipocyte proliferation and differentiation to restore lost volume and naturally restructure tissues.¹¹⁻¹²



Advanced Dermal Fillers for age-related changes

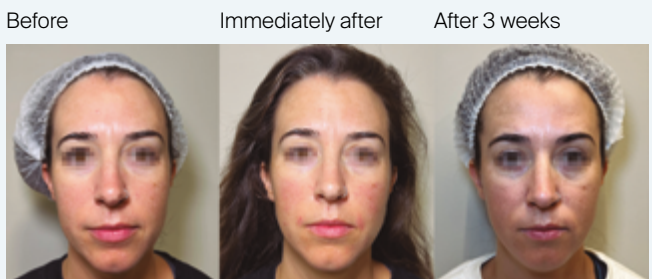
Aging involves several anatomical and physiological transformations in the face. These age-related changes lead to tissue sagging, the formation of pronounced wrinkles, and overall dehydration of the skin.

Skin Architect Fillers are designed to mitigate the visible effects of aging by addressing the underlying anatomical changes, aiming to restore the facial structure while providing natural results.

- Bone resorption
- Decrease of subcutaneous fat
- Loss of skin firmness
- Decrease in Hyaluronic Acid
- Changes in facial musculature



Clinical cases



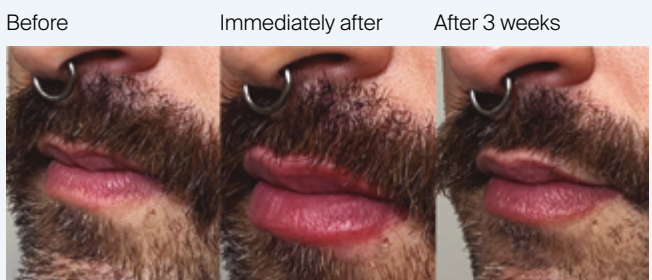
1 SESSION

Skin Architect Filler Density (0,4 ml on lips)
Skin Architect Filler Volume (0,4 ml on lips)



1 SESSION

Skin Architect Filler Sublime (5 ml)
Skin Architect Filler Volume (2,5 ml)



1 SESSION

Skin Architect Filler Sublime (0,5 ml on lips)



1 SESSION

Skin Architect Filler Sublime (0,6 ml on lips)