



ITALIAN RESEARCH & INNOVATION

EVERYTHING WE DO IS AIMED TO IMPROVE PEOPLE'S WELLNESS AND BEAUTY



ARES[®]

ADVANCED REGENERATIVE ESTHETICS SOLUTION

AR^oES[®]

CONSISTS OF FOUR HIGH QUALITY PRODUCTS

ANTI-AGE



AA

DERMO RESTRUCTURANT



AK

ANTI-OXIDANT



AO

HAIR BOOSTER



HB



HYALURONIC ACID utilized in ARES®

Each product is based on a mixture of three different molecular weights of hyaluronic acid, customized by an Italian pharmaceutical company. The hyaluronic acid we use is CE-marked and FDA-certified for use as an injectable.

NTS[®]

TECHNOLOGY

THE INNOVATION KEY

Our patented production method harnesses **NTS[®]** (NON THERMAL STRESS) technology a non-thermal sterilization process specifically designed to protect thermolabile, bioactive ingredients. By filtering hydrogels under vacuum without exposing them to damaging heat, **NTS[®]** preserves the structural integrity and biological activity of hyaluronic acid, vitamins, and peptides. This ensures maximum efficacy, superior skin integration and extended shelf-life stability.

AR^oES[®]

ANTI-AGE

AA

Designed for aged and wrinkled skin, AA restores elasticity by stimulating the synthesis of collagen, hyaluronic acid and elastin.



AR^oES[®]

ANTI-AGE

AA

INGREDIENTS

- Hyaluronic acid 0,5 MDa
 - Hyaluronic acid 0,25 MDa
 - Hyaluronic acid 1 MDa
 - Acetyl Tetrapeptide-11
 - Pentapeptide-3
 - Oligopeptide-34
 - Copper Tripeptide-34
 - Tripeptide-29
 - Myristoyl Pentapeptide-8
 - Pal-Tetrapeptide-7
- } (30 mg/mL)

AR^oES[®]

ANTI-AGE

AA

INGREDIENTS

BOOSTERS

- **Acetyl Tetrapeptide-11** promotes cell growth and collagen synthesis.
- **Pentapeptide-3** stimulates the production of collagen, elastin and glycosaminoglycans.
- **Tripeptide-29** fragment of biomimetic collagen that induces synthesis of new collagen.
- **Myristoyl Pentapeptide-8** stimulates the production of type 1 and type 3 collagen.

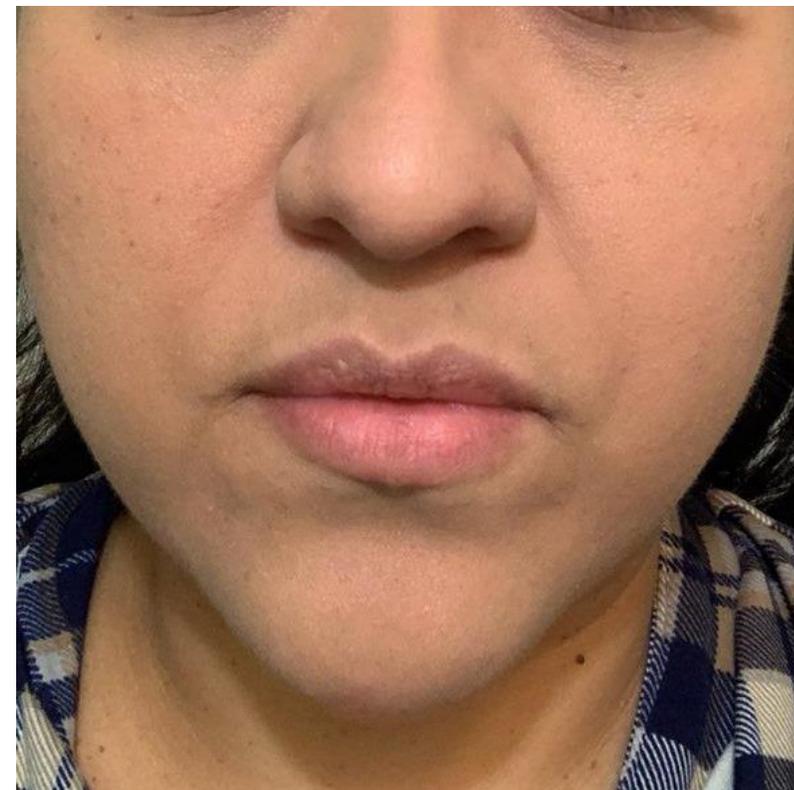
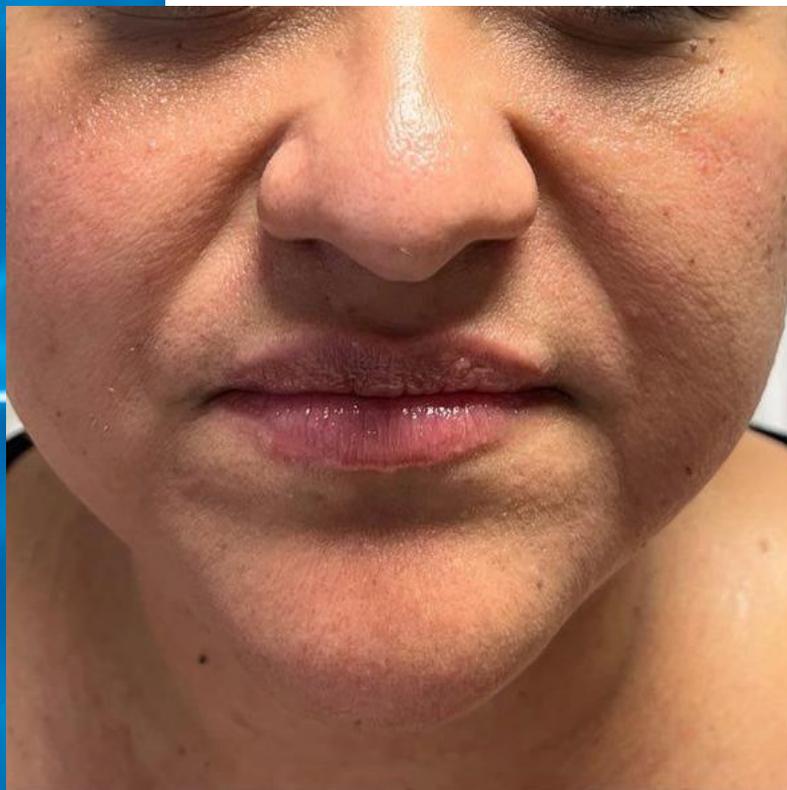
MODULATORS

- **Copper Tripeptide-34** modulates and stimulates the proliferation of dermal fibroblasts and the production of vascular endothelial growth factor.
- **Oligopeptide-34** modulates melanin synthesis and tyrosinase activity, decreasing the transfer of melanosomes to new keratinocyte cells.
- **Pal-Tetrapeptide-7** modulates the interleukins production, therefore inhibiting unnecessary inflammatory responses.

AR^oES[®]

ANTI-AGE

BEFORE & AFTER TREATMENT



AA

AR^oES[®]

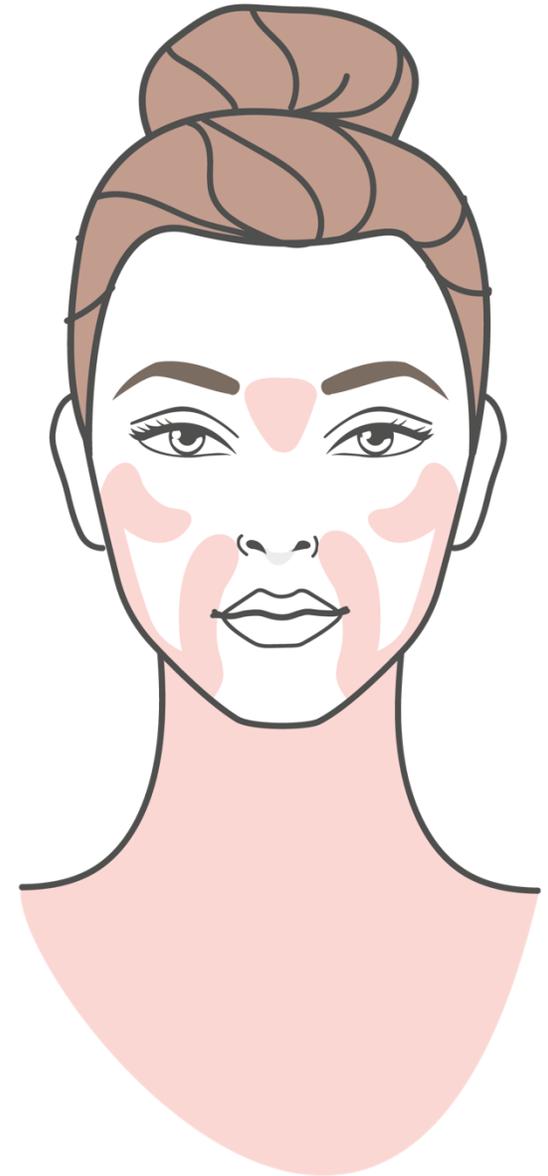
ANTI-AGE

AA

PROCEDURE

3-4 sessions every 15-20 days

TREATMENT AREAS



AR^oES[®]

DERMO RESTRUCTURANT

AK

Developed as a metabolic stimulator and moisturizer for tired-looking skin and all types of tissue scarring.



AR^oES[®]

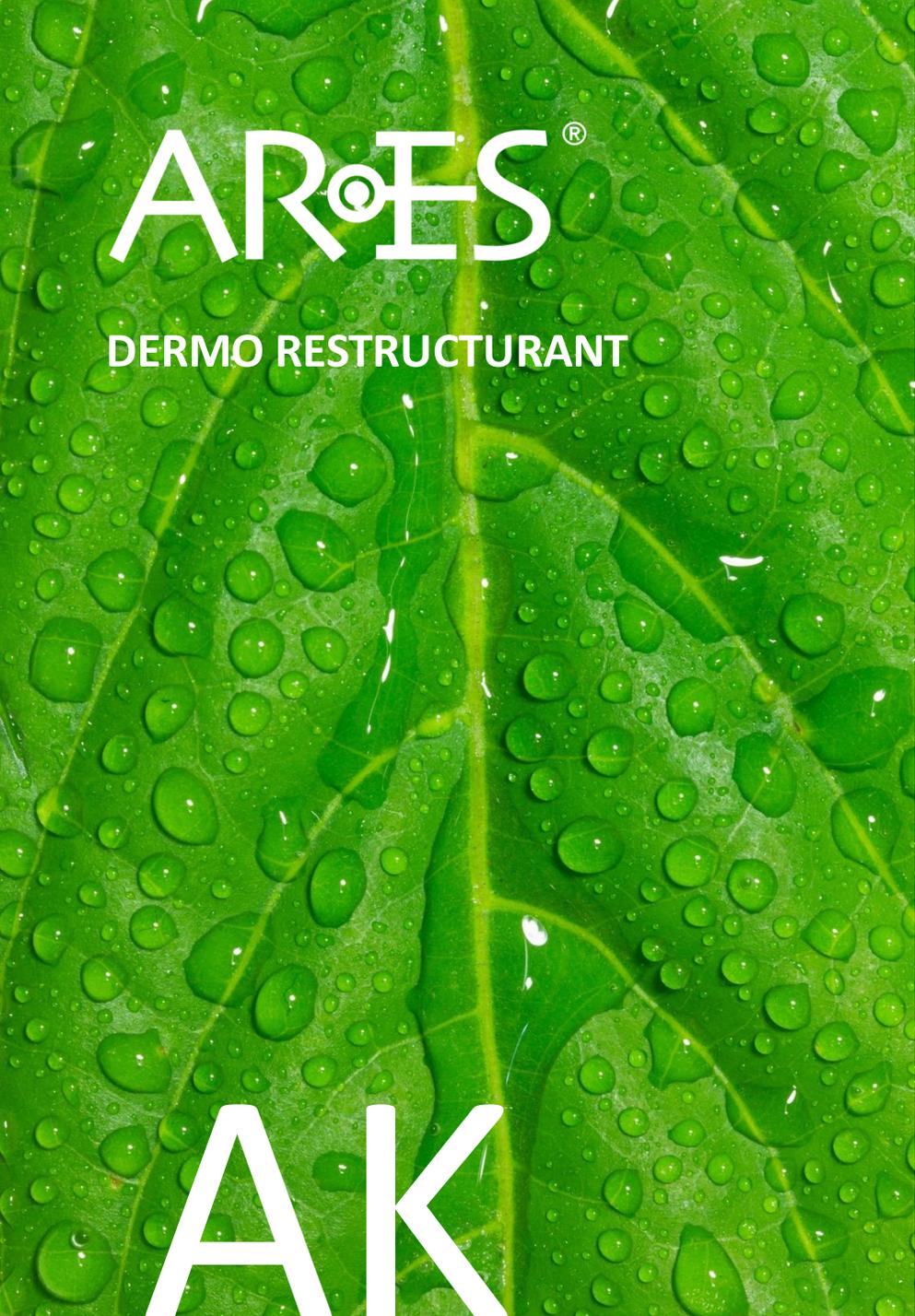
DERMO RESTRUCTURANT

AK

INGREDIENTS

- Hyaluronic acid 0,5 MDa
- Hyaluronic acid 1 MDa
- Succinic acid
- Proline
- Lysine
- Leucine
- Isoleucine
- Hydroxyproline
- Glycine
- Valine
- Threonine
- Phenylalanine
- Methionine
- Glutamic acid
- Arginine

} (30 mg/mL)



AR^oES[®]

DERMO RESTRUCTURANT

AK

INGREDIENTS

SUCCINIC ACID

Concentrated in mitochondria; accelerates metabolic processes, promoting skin rejuvenation and improving firmness and elasticity. Often combined with hyaluronic acid to enhance hydration.

14 AMINO ACIDS

Complete the pool of active substances that strongly stimulate cell function.

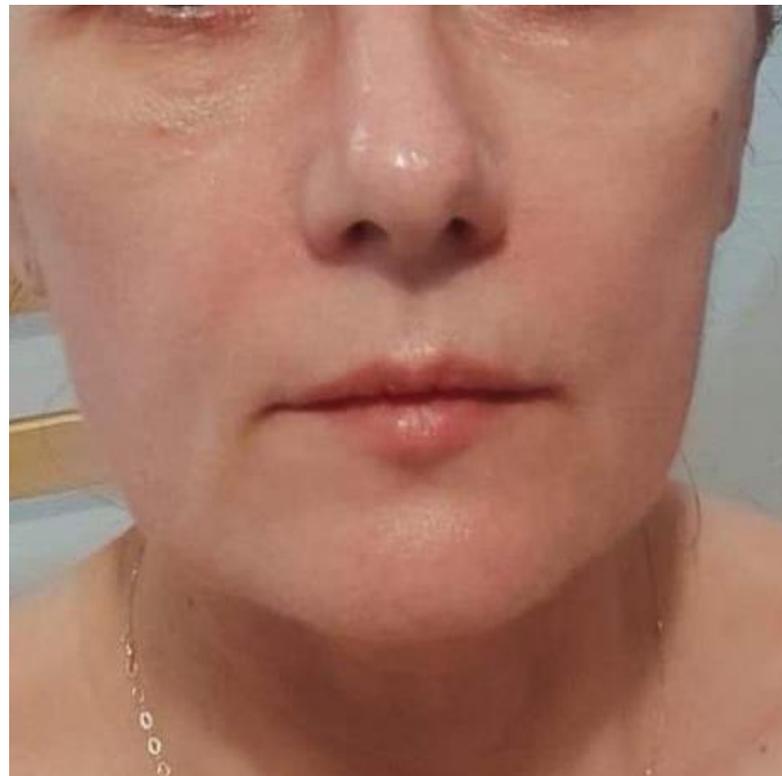
HIGH & LOW MOLECULAR WEIGHT HYALURONIC ACIDS

Further enhance moisturizing and stimulating effects.

AR^oES[®]

DERMO RESTRUCTURANT

BEFORE & AFTER TREATMENT



AK

AR^oES[®]

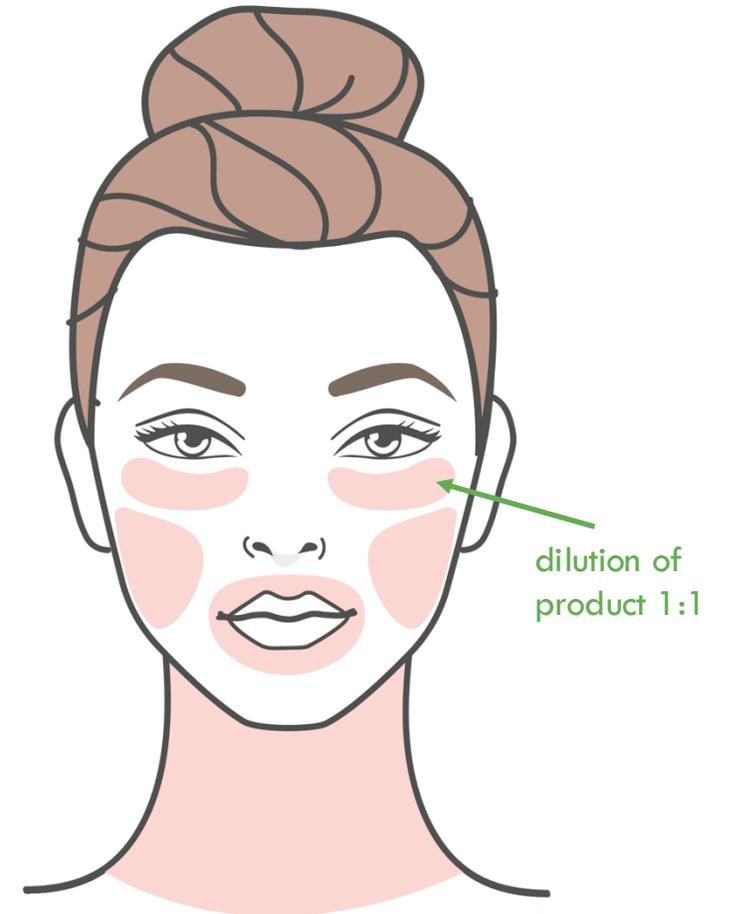
DERMO RESTRUCTURANT

AK

PROCEDURE

3-4 sessions every 15-20 days

TREATMENT AREAS



AR^oES[®]

ANTI-OXIDANT

AO

A comprehensive anti-aging treatment used for photo/chrono-aging and skin lacking radiance. Restores the skin's natural balance.



AR^oES[®]

ANTI-OXIDANT

AO

INGREDIENTS

- Hyaluronic acid 0,5 MDa
 - Hyaluronic acid 1 MDa
 - Ferulic acid
 - Eugenol
 - Ascorbyl glucoside
 - Safranal
 - Riboflavin
 - Curcumin
- } (20 mg/mL)

AR^oES[®]

ANTI-OXIDANT

AO

INGREDIENTS

FERULIC ACID

Inhibits free radical-generating enzymes; enhances scavenger enzyme activity. Protects keratinocytes, fibroblasts, collagen and elastin.

SAFRANAL

Exhibits anti-inflammatory properties by inhibiting expression of inflammatory markers (e.g., interleukins).

VITAMIN C

Stabilized form resistant to oxidation; in synergy with hyaluronic acid, reactivates cellular metabolism.

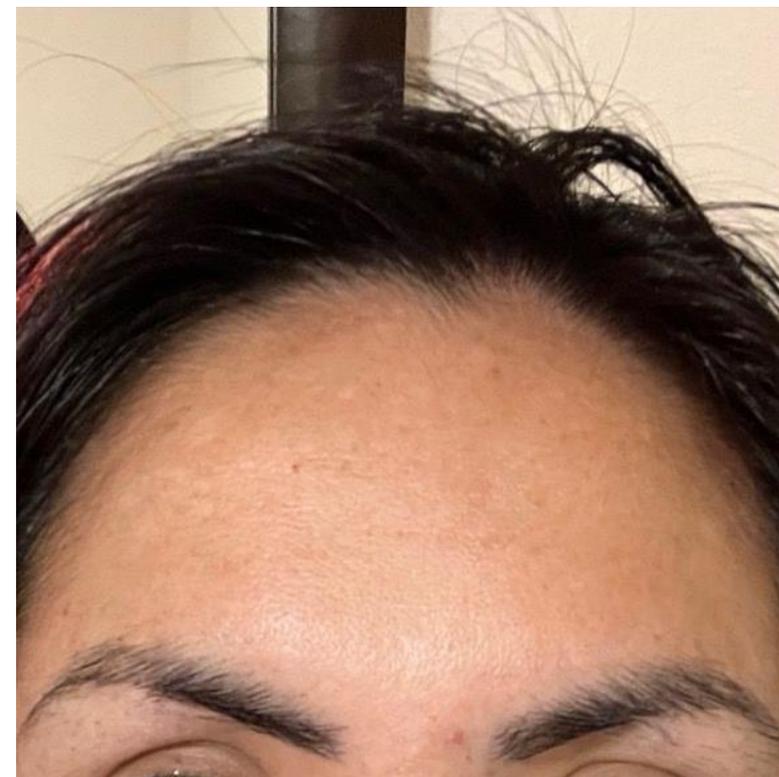
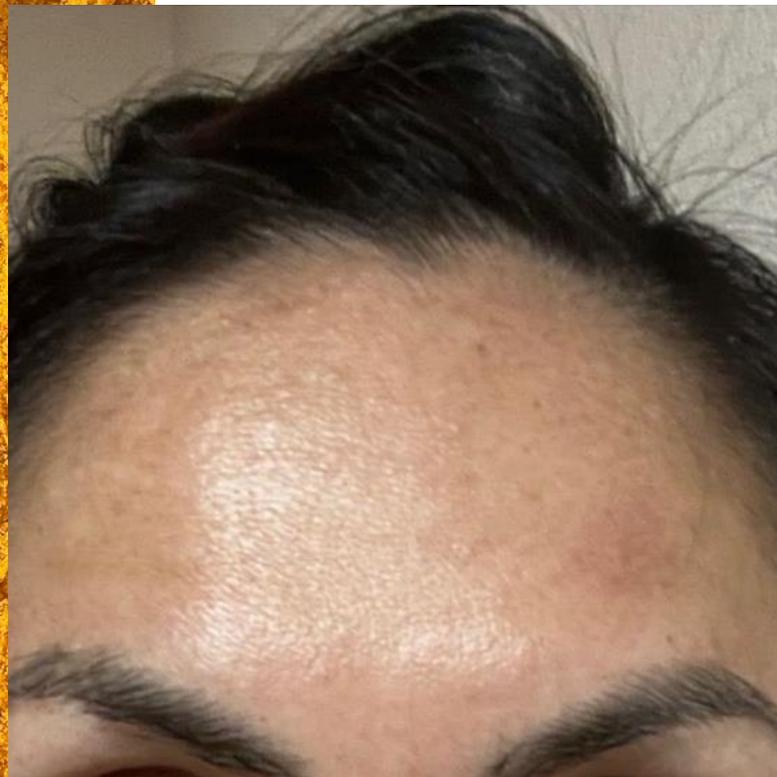
CURCUMIN

Known to improve collagen deposition, support fibroblast activity and increase vascular density; beneficial as a pro-angiogenic agent.

AR^oES[®]

ANTI-OXIDANT

BEFORE & AFTER TREATMENT



AO

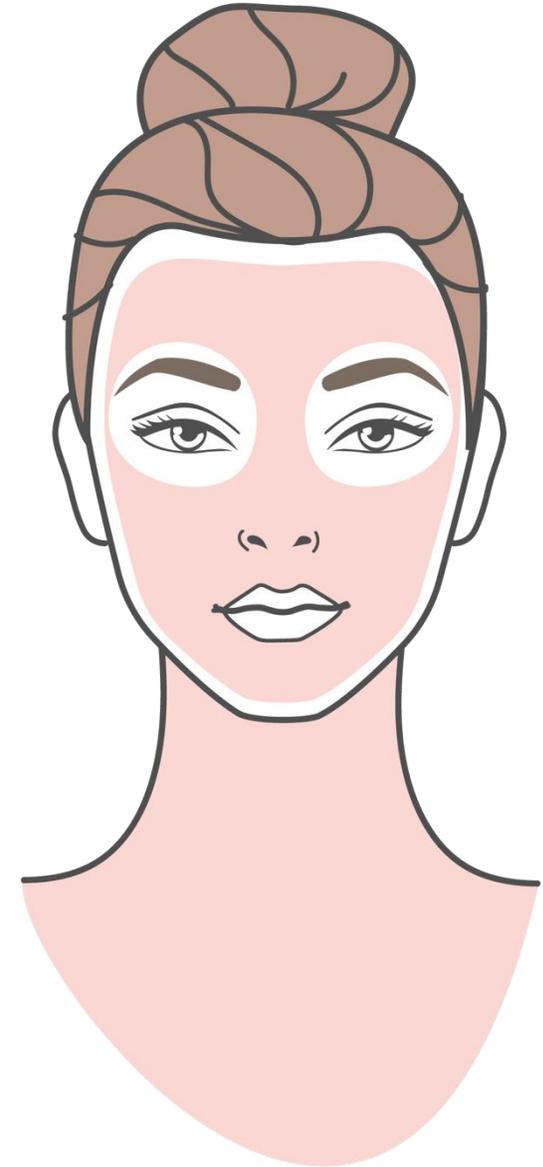
AR^oES[®]

ANTI-OXIDANT

PROCEDURE

3-4 sessions every 15-20 days

TREATMENT AREAS



AR^oES[®]

HAIR BOOSTER

HB

A complex solution formulated to address common scalp conditions, focusing on hair regrowth, hair loss prevention, microcirculation enhancement and micronutrient supplementation.



AR^oES[®]

HAIR BOOSTER

HB

INGREDIENTS

- Hyaluronic acid 0,25 MDa
 - Hyaluronic acid 0,5 MDa
 - Sh-Polypeptide-1 1
 - Sh-Oligopeptide-2
 - Sh-Polypeptide-3
 - Sh-Oligopeptide-4
 - Sh-Polypeptide-1
 - Sh-Polypeptide-9
 - Copper Tripeptide-1
 - Mozuku seaweed extract
 - Swertia Japonica Extract
 - Biotin
 - Hydrolyzed Keratin
 - Vitamins B1, B5, B6
 - Arginine
 - Ferrous gluconate
- } (20 mg/mL)

AR^oES[®]

HAIR BOOSTER

HB

INGREDIENTS

HAIR REGROWTH

- **SH-POLYPEPTIDE-11, SH-OLIGOPEPTIDE-2, SH-POLYPEPTIDE-3, and SH-OLIGOPEPTIDE-4** promote the revitalization of the hair, the stimulation of hair follicles metabolism, the growth of the hair bulb, and increase the stem cells of the hair bulb. **FUCOIDAN** promotes hair growth by stimulating the production of **GAG** and collagen.

INCREASE MICROCIRCULATION

- **SH-POLYPEPTIDE-1, SH-POLYPEPTIDE-9, SH-POLYPEPTIDE-9, and COPPER TRIPEPTIDE-1** improve skin circulation at the level of the hair follicles and stimulate angiogenesis and microcirculation to the base of the hair bulb revitalizing the follicles.
- **ARGININE** promotes the production of nitric oxide by carrying out a vasodilating action and improving microcirculation.

AR^oES[®]

HAIR BOOSTER

HB

INGREDIENTS

HAIR LOSS PREVENTION

- **SWERTIA JAPONICA EXTRACT** assists the inhibiting action of 5a-reductase and the production of DHT, it promotes thicker hair and protects it from damage.
- **BIOTIN** is essential in the bulb metabolism: it prevents hair loss recovering its fragility and thinness by promoting the growth of healthy hair.

MICRONUTRIENT SUPPLEMENTATION

- **B VITAMINS**, such as **B1** and **B6**, provide the bulb with the energy to stimulate the metabolism of amino acids, essential for hair structure.
- **PANTHENOL** precursor of vitamin B5 ensures the cohesion of the hair scales, it repairs and strengthens the hair making it healthy.
- **KERATIN** protein, formed by long chains of amino acids and vitamins, stimulates hair regrowth and improves its structure.
- **FERROUS GLUCONATE** is essential for the transportation of oxygen to the hair bulb.

AR^oES[®]

HAIR BOOSTER

BEFORE & AFTER TREATMENT



HB

AR^oES[®]

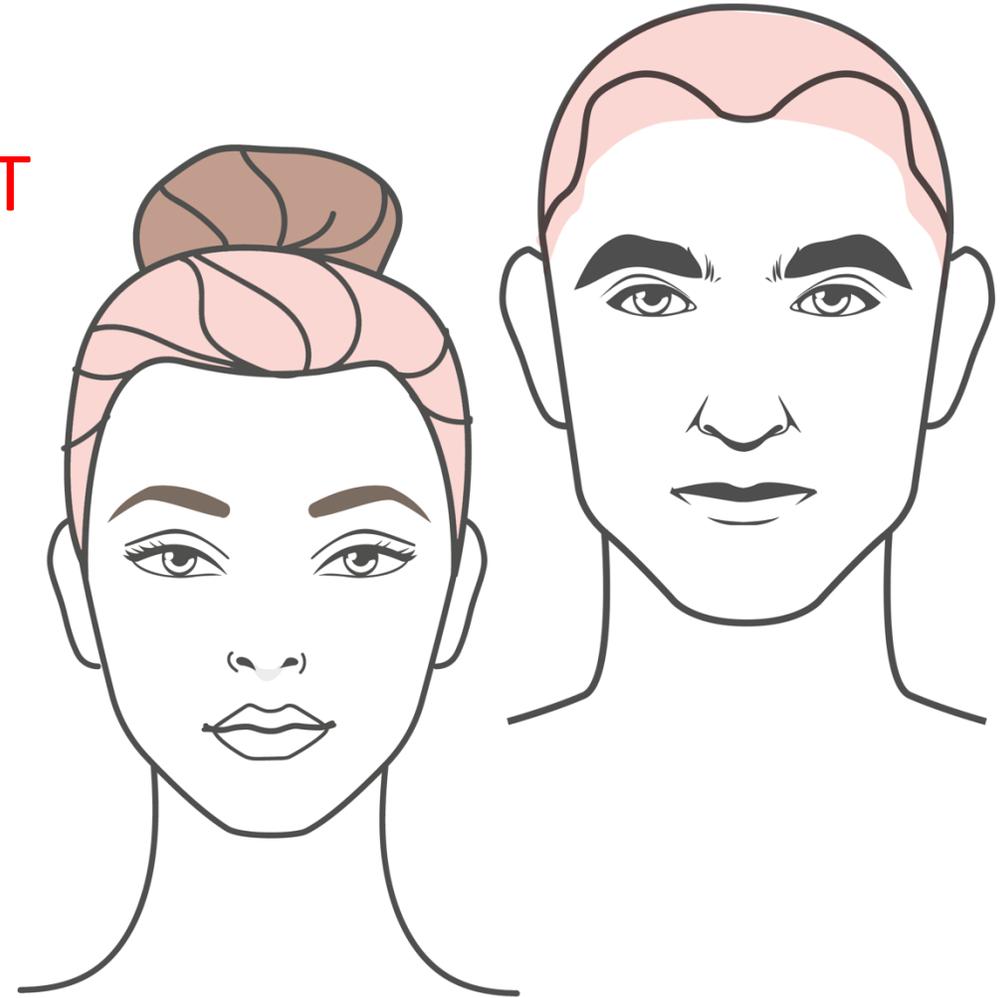
HAIR BOOSTER

HB

PROCEDURE

3-4 sessions every 15-20 days

TREATMENT AREAS



AR^oES[®]

METHODS OF DELIVERY

1.
MICRONEEDLING
2.
ELECTROPORATION

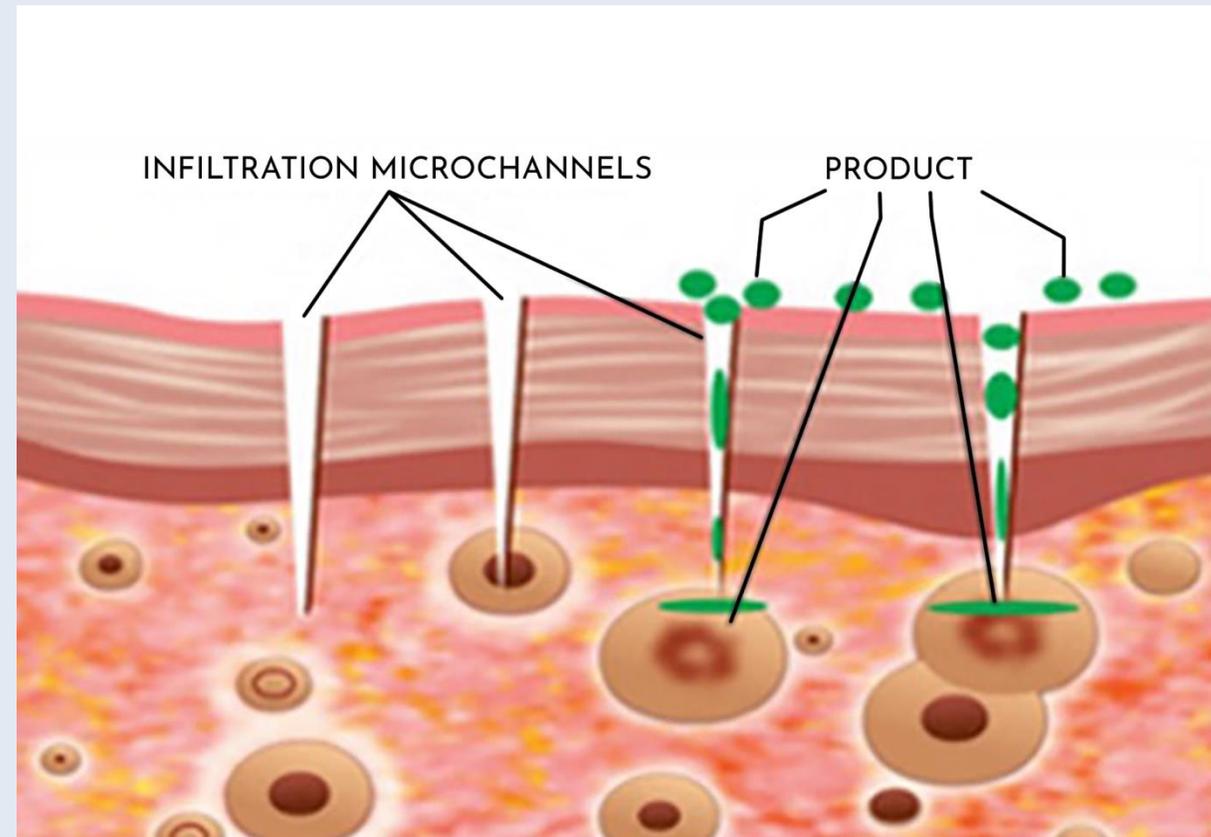


1. MICRONEEDLING

HOW IT WORKS:

A minimally invasive technique using a mesopen (or similar device) to create microchannels in the skin or scalp.

These channels facilitate deeper penetration of active ingredients, stimulating collagen and elastin production and enhancing treatment efficacy.



1. MICRONEEDLING

- Skin Needling
- Microneedling
- Collagen induction therapy
- Procedure that involves a device that causes controlled injury to the skin
- Each needle punctures the skin and creates a wound/ channel
- Controlled injury induces regeneration via the wound healing process

AVAILABLE DEVICES

- Stamps
- Rollers
- Pen
- Needles length from 0.25 – 2.5 mm

Needling allows for
80% more absorption
of topical ingredients



1. MICRONEEDLING

DEPTH

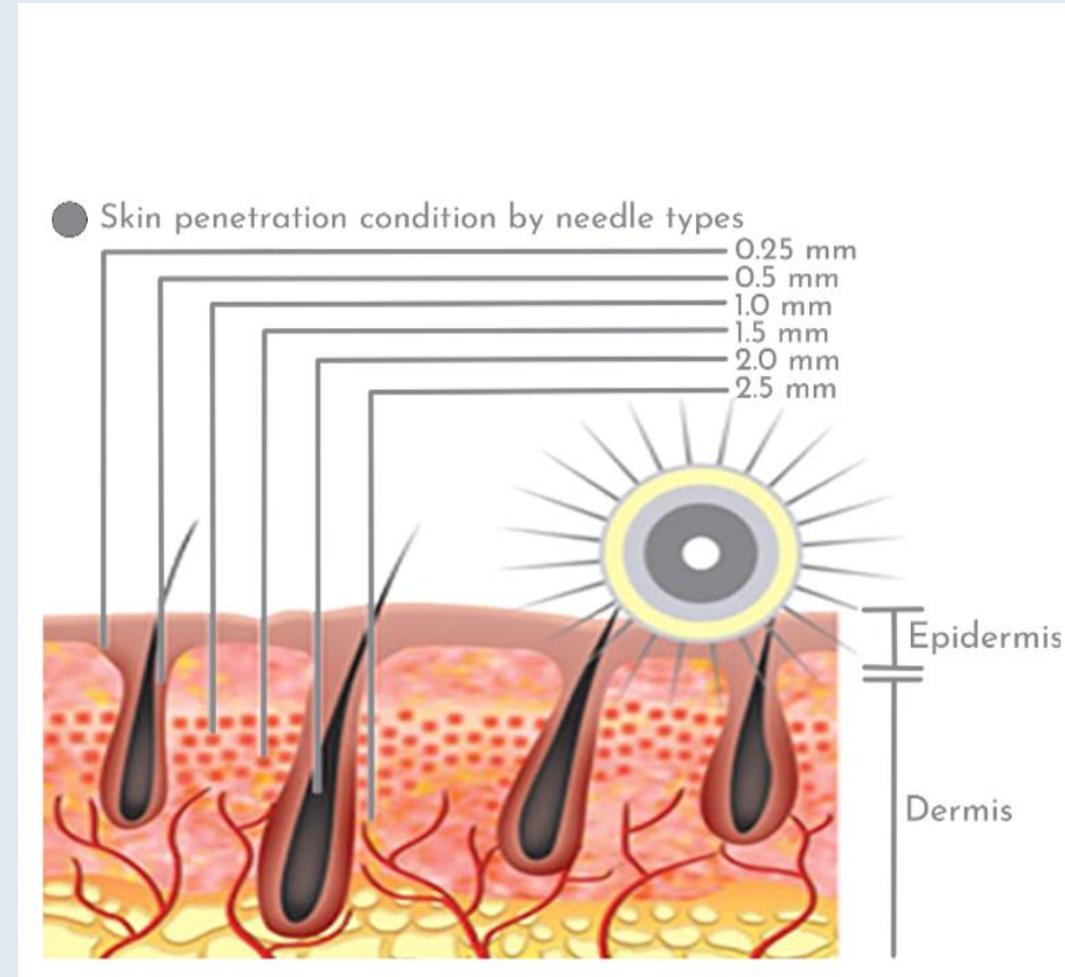
It depends on the skin condition and the results we would like to achieve.

Needle depth 0.25 - 1 mm

- **0.1-1 mm:** dermis needling. Bleeding may occur from 0.25 mm. For the eye area, the maximum depth is 0.25 mm.
- **To be used on** very thin skin, skin with very shallow vascularisation to treat rosacea, comedonal acne, milia, post-inflammatory hyperpigmentation, melasma, freckles, and vitiligo.
- **Treatment frequency:** One treatment every 2-4 weeks.

Needle depth 1 - 2.5 mm

- **1.0-2.5 mm:** epidermis needling. Activation of keratinocytes and corneocytes, growth factors.
- **To be used for** scars and alopecia.
- **Treatment frequency:** One treatment every 4-6 weeks.



1. MICRONEEDLING

EXAMPLES OF RECOMMENDED DEPTHS FOR COSMETICS MEDICAL USE

- 0.25 mm - Eye area
- 0.25 - 0.5 mm - Rosacea
- 0.75 - 1 mm - Freckles, vitiligo, hyperpigmentation, melasma, comedonal acne
- 1 - 2.5 mm - Influence on fibroblast, angiogenesis, collagen formation
- 1.5 - 2.5 mm - Scars and stretchmarks treatment



Indicated depths are only recommended. Each treatment should be adapted to client's needs.

1. MICRONEEDLING

PROTOCOL OF USE

- Cleanse the skin
- Disinfect the skin
- Microneedle skin with the appropriate depth for the skin problem (eye area no deeper than 0.25 mm)
- Apply chosen ARES® product to the treated area
2 ml per treatment
- Microneedle treated area again
(2 consecutive passes)
- Allow couple of minutes for product absorption
- Apply BioReHydra® or BioReLift®
- Apply an SPF 50
- Series of 4-5 treatments every 2-4 weeks
(depending on the skin hydration levels)
- Series can be repeated 3-4 times a year

USE OF NUMBING CREAM IS NOT RECOMMENDED

ARES® products can be combined with BioRePeelCI3®



BioRePeelCl3[®] & ARES[®]

1. Cleanse the skin
2. Prepare with 4EVER[®] pre-treatment
3. Draw 2 ml of BioRePeelCl3[®] (ensure you shake well the bottle to combine the 2 phases)
4. Apply on the treated area
5. Massage well until absorbed
6. Wait 5 minutes
7. Remove BioRePeelCl3[®] with gauze soaked in water
8. Microneedle the skin
9. Apply 2 ml of chosen ARES[®] product
10. Microneedle again (2 passes)
11. Allow 5 minutes for product absorption
12. Remove excess of the product with sterile gauze
13. Apply BioReHydra[®] or BioReLift[®]
14. Apply spf



Series of 4-5 treatments every 2-4 weeks depending on the skin type and skin problem.

2. ELECTROPORATION

ARES® products can be delivered via electroporation and no needle mesotherapy

- Electroporation technology has been developed for the efficient and safe administration of intradermal drugs without any needles.
- This electroporation technology is based on a biological process that involves the temporary breakdown of cell membranes caused by high-voltage pulses and oscillations. As a result, the active substances can easily penetrate through the micropores, travelling deep into the dermal layers.
- Electroporation or needle-free mesotherapy, is an advanced non-invasive treatment that uses gentle pulses of electrical current, opening the pores for milliseconds in order to penetrate serums into the deeper dermal layers. This technology is perfect for increasing the plump, healthy appearance of skin (by boosting collagen and elastin production in the skin and stimulating the muscles) as well as for soothing, hydrating treatments.
- USE 2 ml of ARES® chosen product per treatment.
1 treatment every 2 weeks - in a series of 4-5 treatments.



BioRePeelCl3® can be used in the same session before ARES® treatment.



CONTRAINDICATIONS

- Diabetes
- Kidney Disease
- Skin Cancer
- Cancer
- Keloid Scarring
- Auto Immune Disorders
- Blood thinning medications
- Blood disorders (Hepatitis, HIV)

MEDICATIONS

- Antibiotics
- Natural Remedies (St. Johns Wort)
- Steroids
- Contraception/HRT
- Roaccutane
- Gluten Intolerance
- Lactose Intolerance
- Recent scar tissue

PRECAUTIONS

- Allergies
- Cold Sores
- Eczema/Psoriasis/Dermatitis
- Burns/Skin Graft
- Tattoos/Moles/Warts



ITALIAN RESEARCH & INNOVATION