

# Da:all Glam fill

- Da:all Glam fill Hard
- Da:all Glam fill Soft



# Innovation in hyaluronic acid technology

## Product line

+ LONG-LASTING

+ SAFE & REMOVABLE



Da:all Glam fill Hard

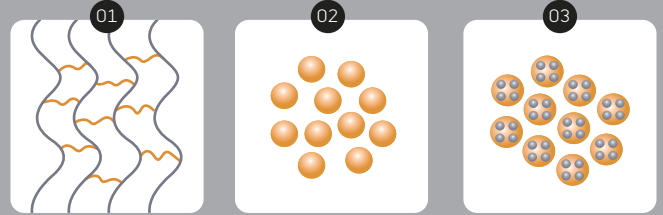


Da:all Glam fill Soft

# Long lasting HA Filler? Patented MCL\* technology

\*MCL : Multi Staged Crosslinking

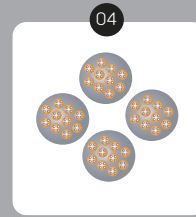
High viscosity is obtained through patented stage micro beads manufacturing technology based on cross linked Hyaluronic Acid



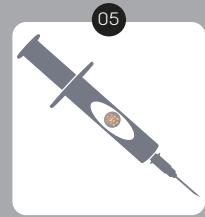
Existing Cross-linking technology

Ultrafine bead divided by molecule of HA

New bead united by ultrafine bead



Another bead united by new bead



Da:all Glam fill

\* Data on file

**Technology in existing HA filler**  
Primary or Secondary cross-linking can be different in each company.

Test result conducted by a respectable laboratory

# Long lasting HA Filler? Patented MCL\* technology

## Da:all Glam fill in Semi-solid Gel state

Micro particles of Da:all Glam fill shows high cohesiveness and provides safety and long-lasting effect without altering its chemical properties.

Da:all Glam fill



Competition



Da:all Glam fill



Elastic and glossy Da:all Glam fill Outstanding shape retention

Competition

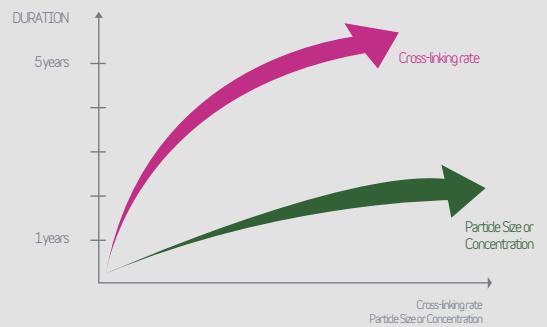


Simple particle enlargement due to limit in technological skills Reduces longevity of the product

# Long lasting HA Filler? Patented MCL\* technology

An elaborate product with high viscosity and cohesiveness through its high cross linking rate, and a very low particle size to provide moldability, longevity and shape maintenance after procedure.

## Longevity comparison graph



\* Data on file

## Comparison to conventional products that claim to have produced a long lasting HA filler

Most companies claim to have successfully manufactured a long lasting HA filler by increasing the cross-linking rate. However, due to limitations in the cross-linking technology these products instead have only increased viscosity and particle size, which does not contribute to a long lasting HA filler. Moreover, products that have only raised viscosity does not show good moldability.

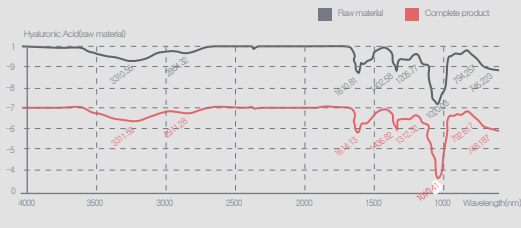
	Type	Ingredient	HA content	Volume	Injection location
Da:all Glam fill	Hard	Sodium Hyaluronate Gel	20mg	10ml x 1syring	Breast and Buttock augmentation
	Soft				

\* MCL : Multi Staged Crosslinking

## Safe & Removable

The product is safe with no chemical modification in the HA, even after high cross-linking process.

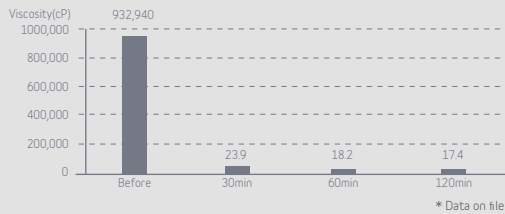
### Refractive absorbance analysis



\* Data on file

The wavelength pattern of Da:all Glam fill is the same as its raw material, showing that the product has not altered its physical properties.

### Hyaluronidase test

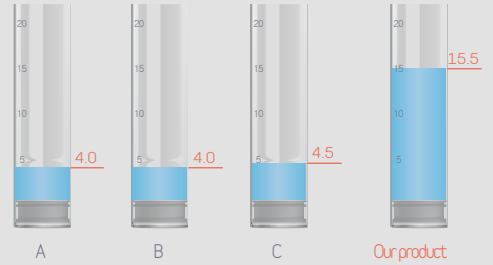


Da:all Glam fill perfectly dissolves through Hyaluronidase.

## Superior hydrophilic capacity

Our product provides excellent volume effect through its high hydrophilic capacity and stable molecular structure even after high cross-linking rate.

### Comparison of moisture retention



\* Data on file

Centrifugation at 3,000 rpm for 30 minutes  
(Status: 500cc of water added to a sample of 1cc)

Shows higher volume effect compared to other fillers of same amount

Excellent volumizing effect and easy molding even with a small amount

## Da:all Glam fill

Increase long lasting effect in the human body by creating pearl shaped beads to overcome the fast dissolution through natural hyaluronidase of conventional reticulate structured HA.



Da:all Glam fill Hard	Da:all Glam fill Soft
20mg/ml	20mg/ml
10ml X 1cc	10ml X 1cc
N/A	N/A
★★★★☆	★★★★☆
Deep Subcutaneous	Mid-Deep dermis, Subcutaneous



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