



# DENTAL DAM REINVENTED



**ASA DENTAL**  
MAKE PEOPLE SMILE



#### THE DESIGNER

Style Italiano, founded in 2008 by Prof. Angelo Putignano and Dr. Walter Devoto, is a rapidly and steadily growing community of professionals in the field of dentistry whose mission is to contribute to improving dental practices by making them simpler and more predictive.

Style Italiano publishes articles and videos to explain how the techniques shared by the community are suitable to be used, taught and repeated and organizes seminars to enhance dentists' technical operational skills.

## ASA DENTAL

MAKE PEOPLE SMILE

#### THE MANUFACTURER

Asa Dental has been designing and manufacturing dental instruments for over 50 years with a simple but very special idea in mind: MAKE PEOPLE SMILE. Asa Dental interprets the true spirit of Italian style in a genuine and modern way by combining flawless design with production efficiency. Since its foundation, Asa Dental has been focused on exploring the possibilities offered by internationalization. For this reason, it has expanded to other markets and provided each country with the products and services best suitable to reliably meet the needs of the most demanding professionals. All this is possible thanks to a sales network covering 170 countries worldwide.

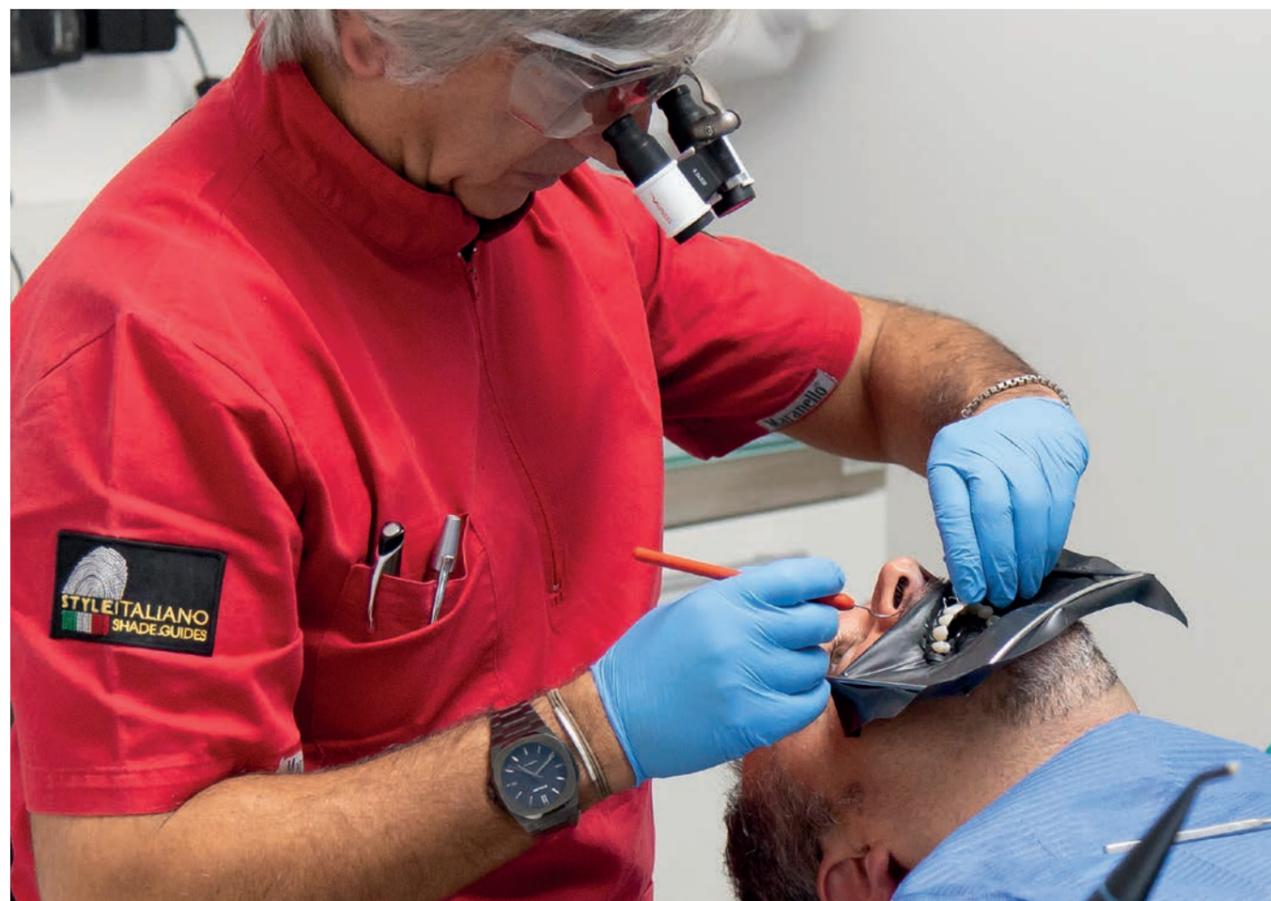
## WHY USE THE DAM

There are several advantages in using a dam, and each justifies the short time it takes an expert professional to apply it. In conservative dentistry, when using resins and other preparations requiring that humidity be kept under complete control, the dam ensures better and longer-lasting results.

The time spent assembling the dam is compensated for by quickening the subsequent steps. The dentist has perfect visibility and the patient receives maximum protection.

## WHY USE VISION

The Vision kit is designed to maximize the advantages of the traditional dam. The black dam stands out better against the area of intervention and the 16:9 format makes application easier for the dentist and better protects the patient. The clamp coating makes cleaning and resin removal faster, and using a limited number of clamps makes the selection of the best one easier, ensuring effectiveness. A single box contains all the tools needed to perform any conservative therapy isolation intervention.



## THE DAM AS YOU HAVE NEVER SEEN IT BEFORE

THE RUBBER DAM PLAYS A KEY ROLE IN ISOLATING THE DENTAL FIELD. FOR THIS REASON WE HAVE IMPROVED IT IN THREE FUNDAMENTAL ASPECTS

### 16:9

A wider format more suitable to the shape of the mouth makes assembly easier and increases protection and comfort for the patient

### CONTRAST

A black dam makes the details of the intervention area stand out, enhances contrast and excludes any distraction from the field of work

### ELASTIC

A thicker dam that makes assembly and removal easier, that is more elastic than ever: stretching can reach 700%



The Vision kit includes a package of 60 black, mint-flavored rubber dams. Each dam is the result of a highly reliable manufacturing process enhancing its technical qualities such as thickness uniformity, tensile strength, elasticity and low powder content. The single format ensures protection of the entire intervention area, both inside and outside the mouth. Moreover, it allows professionals to apply the dam in a faster and more convenient way, thus minimizing the patient's discomfort, especially with those techniques where the clamp is first assembled on rubber and then on teeth. The very limited presence of powder and the mint flavoring are additional factors ensuring patients' comfort.

#### TECHNICAL SPECIFICATIONS

Color	Black
Format	Rectangular
Size	185 mm x 130 mm
Thickness	0.28 mm
Tensile strength	24 MPa
Elongation	700%
Flavoring	Mint
Residual powder	< 0.2 mg per sheet
Pack	60 sheets



# XLAYER

**XLayer is a nanometer coating technology that makes Vision clamps unique in terms of characteristics and performances**

#### ANTI-REFLECTIVE

The coating gives clamps a matt finish. Thanks to this innovation, there are no distracting reflections; visibility is better and, consequently, interventions can be more accurate

#### EASY CLEANING

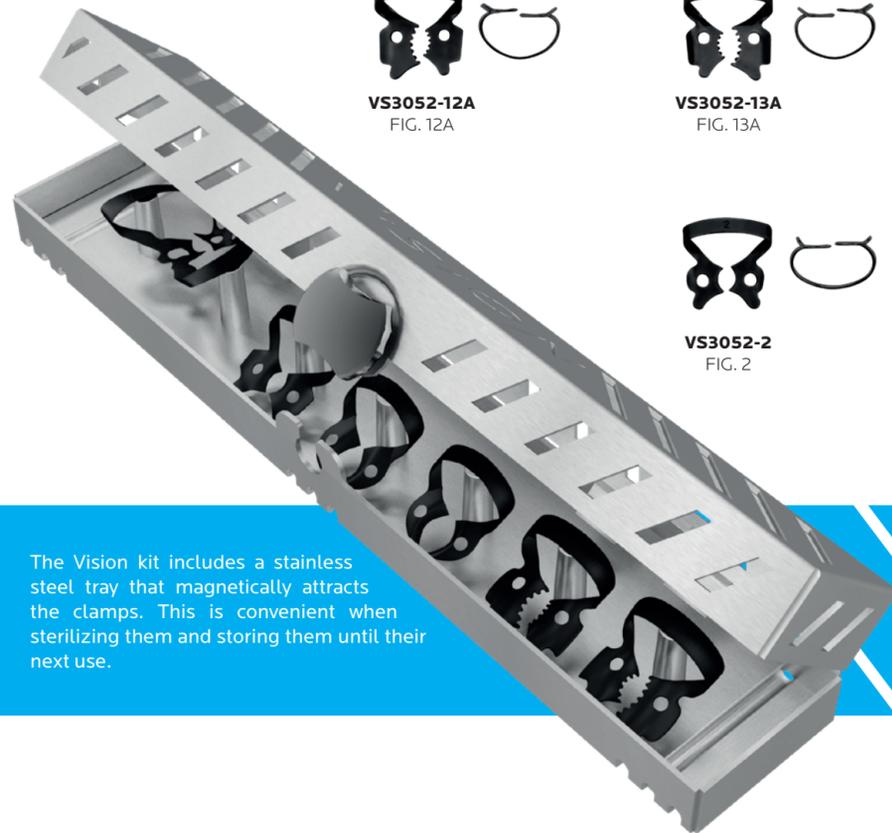
Removing resin and compound residues becomes easy and straightforward. A real time saver

#### RESISTANT

The coating protects clamps against chemical agents such as whitening products and makes them last longer

# LESS IS MORE

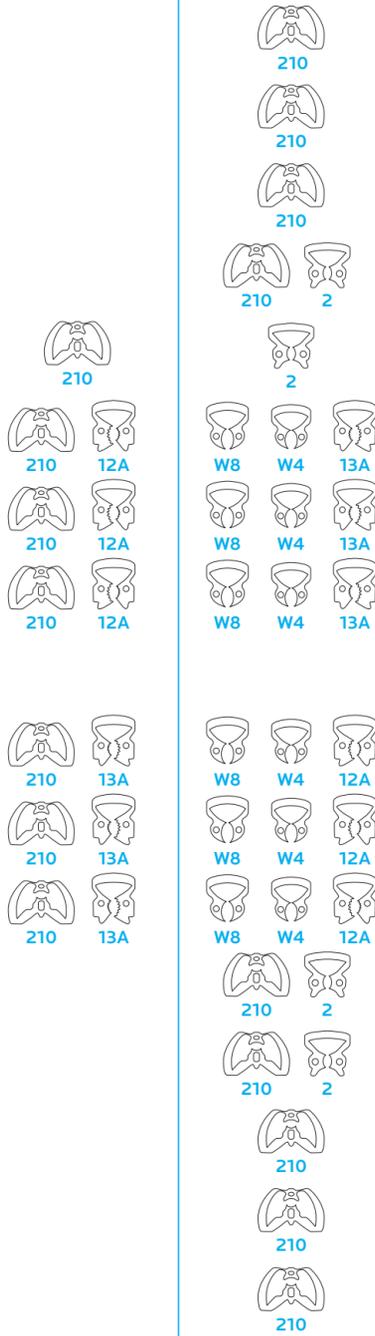
Fewer options make the selection easier yet more accurate. That is why we have significantly reduced the number of clamps by selecting the 6 fundamental shapes to anchor the clamp on any tooth. To find the perfect clamp, you should consider biometric parameters, from the shape of the mouth to the size of patient's teeth.



The Vision kit includes a stainless steel tray that magnetically attracts the clamps. This is convenient when sterilizing them and storing them until their next use.

SECONDARY CHOICE

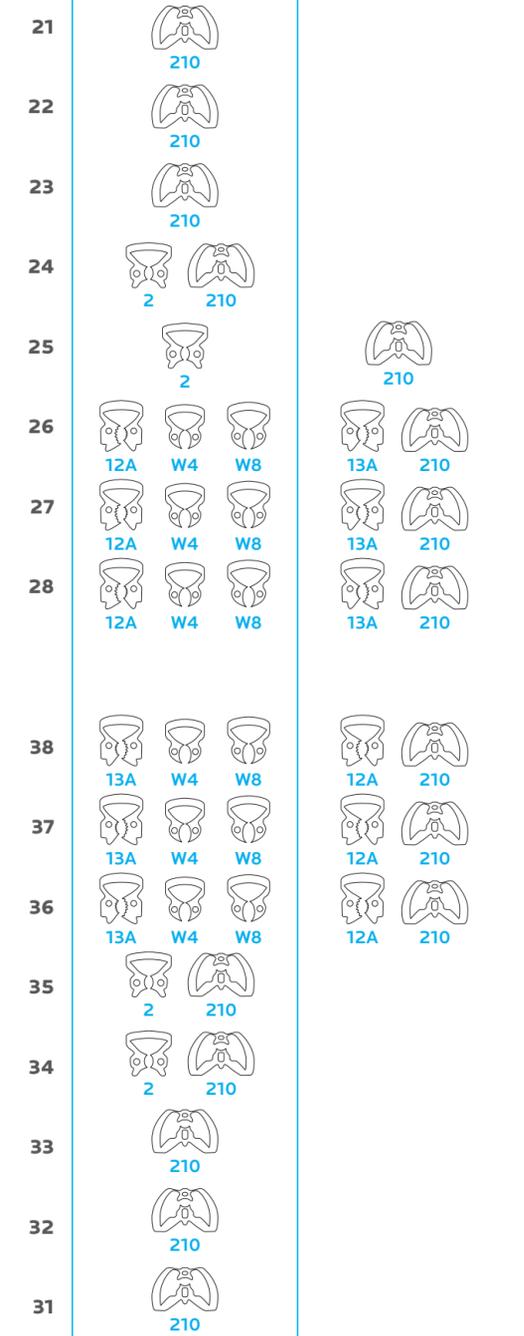
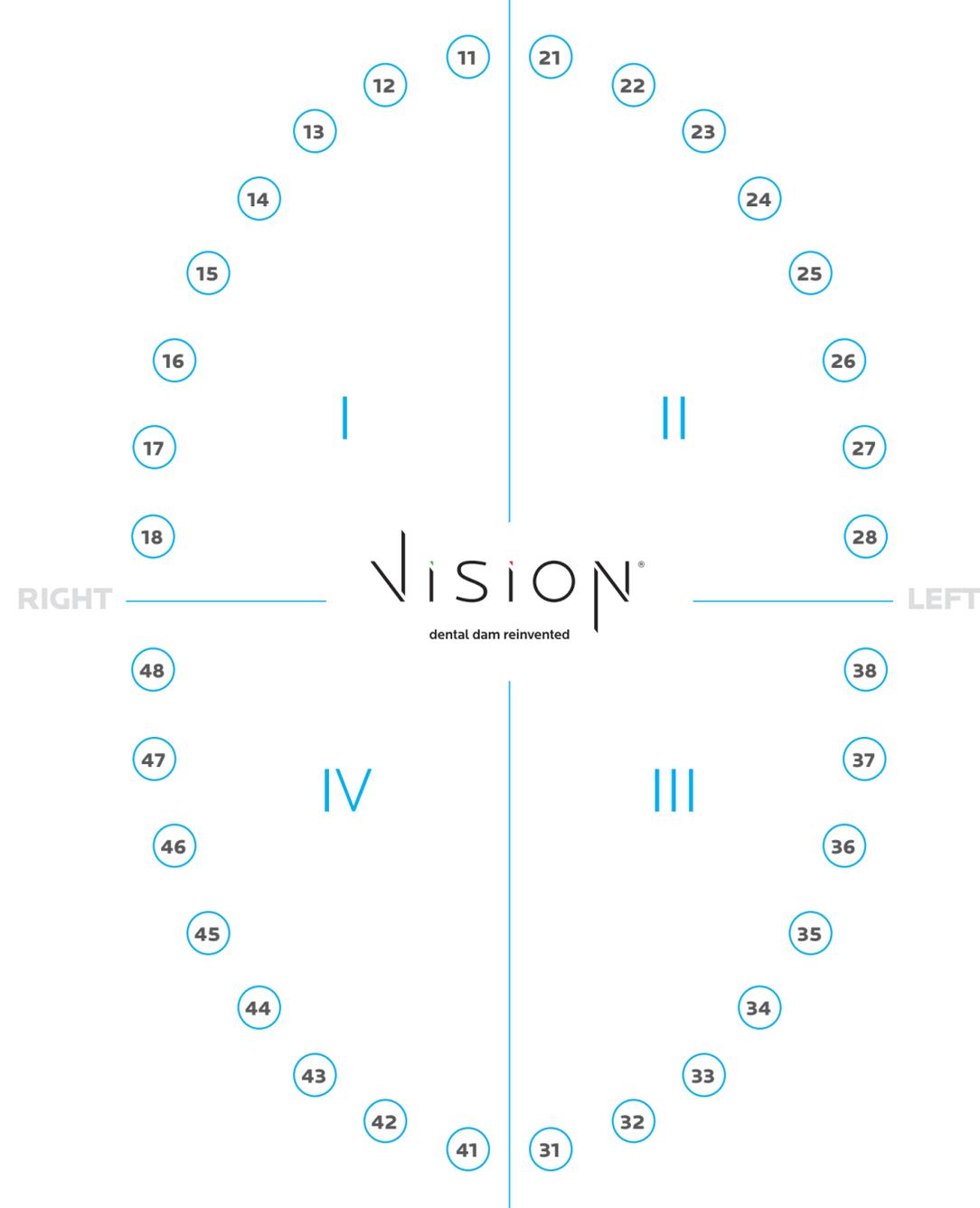
PRIMARY CHOICE

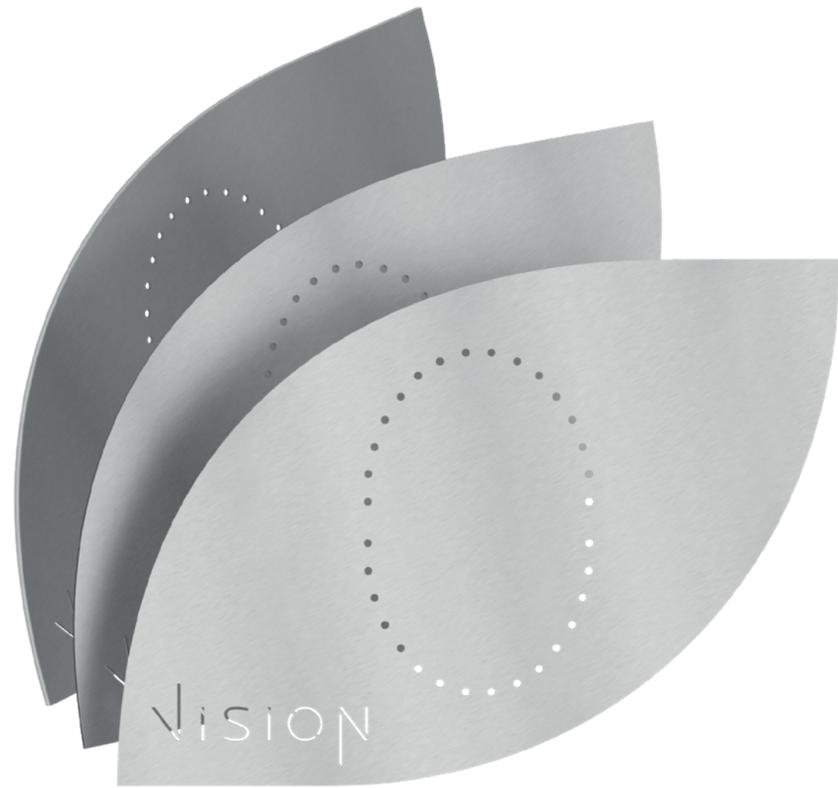


MAXILLARY

PRIMARY CHOICE

SECONDARY CHOICE





## DETAILS THAT MAKE A DIFFERENCE

Each component of the Vision kit has received the same level of attention in the design and manufacturing stage. The dam template is obtained from a stainless steel sheet so as to be conveniently sterilized and reused an infinite number of times.



BROAD-TIPPED

THIN-TIPPED

The marker highlighting the punching points for the holes is suitable for food contact and contains no substances that may harm the patient. It has two tips, for fast or very precise marking operations.



EFFECTIVE

CONVENIENT

SIMPLE

SAFE

# ENGAGING PUNCHING

Lightweight and robust, ergonomic and efficient, the Vision clamp-engaging forceps are perfect for their function. Conceived to be used often and intensely, they maintain their elasticity over time and allow the professional to engage and release clamps in a safe and accurate manner.

Made in stainless steel to withstand sterilization, the Ivory dam-punching forceps include 6 different settings to change the punch size depending on the selected isolation. The accuracy of the punches prevents accidental breaks and ensures that the rubber is in the ideal position around the collar, no matter how long you have been using them.



# CERTAINTY OF THE OUTCOME

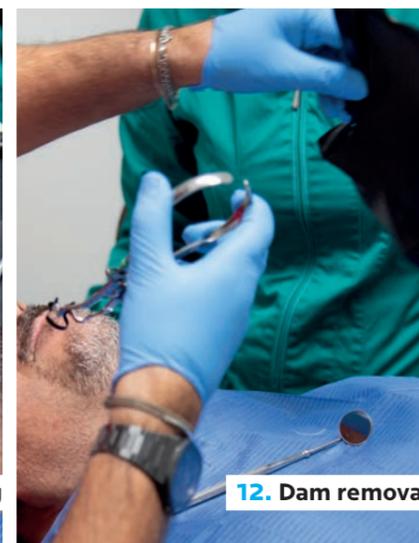
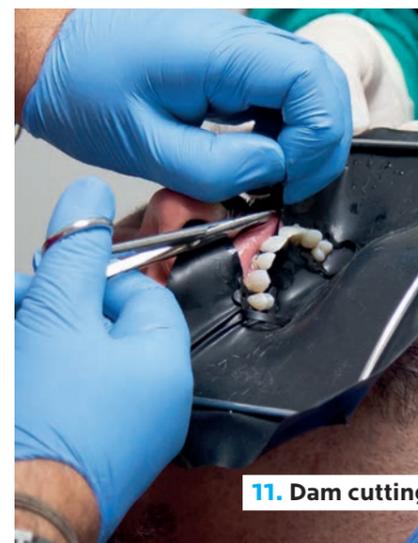
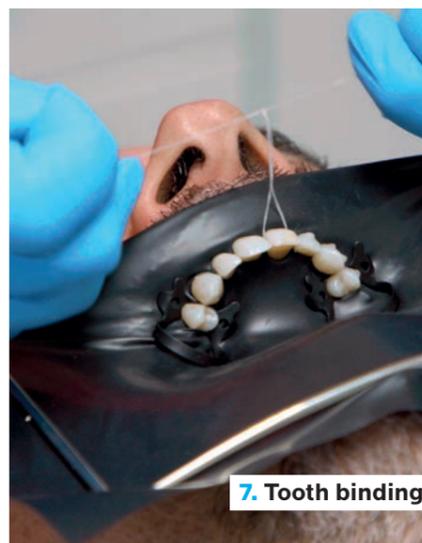
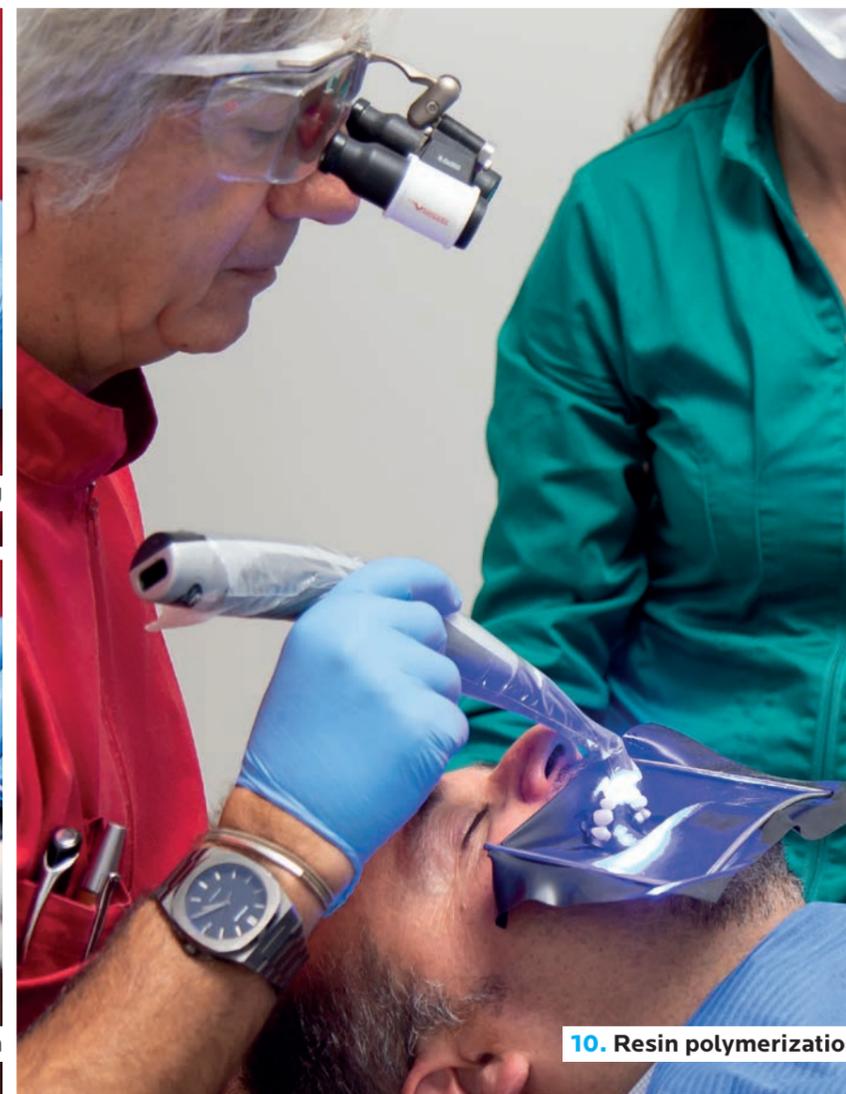
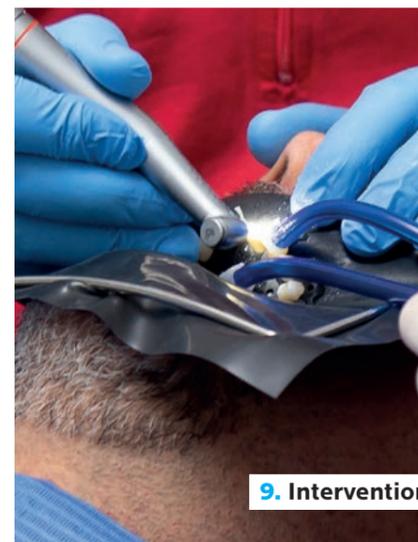
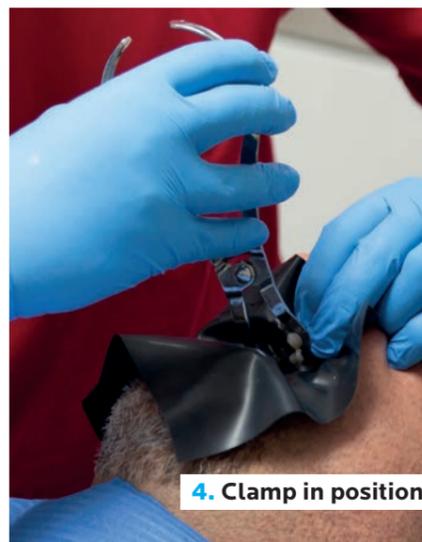
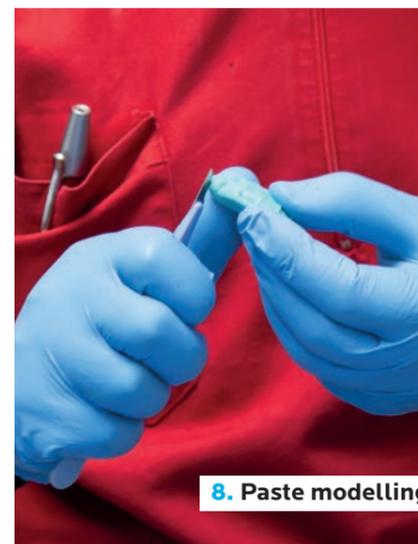
Patients' satisfaction depends on the quality of the conservative therapy and on its duration over time. Using the rubber dam allows the professional to work on a stable field, with no infiltrations and with clear visibility – all key factors to achieve a good result – also in the most complex cases. The professional is responsible for proper isolation by choosing the most appropriate clamp and finding the best position for the dam, which is a simple task and takes less time when using the Vision kit.



# TOTAL SAFETY

Good results are important. Focusing on how to obtain them in total safety is fundamental both for the patient and for the professional. The dam protects soft tissues in the mouth, prevents foreign bodies from being swallowed or inhaled, and significantly reduces the risk of transmission of blood- and saliva-borne diseases. At the same time, the patient is more comfortable since they are not exposed to any of the above-mentioned risks and the professional does not need to put their hands in the patient's mouth.

# THE DAM STEP BY STEP



# A SINGLE BOX WITH ALL YOU NEED

The Vision kit was conceived as a comprehensive solution. Its components are now more functional than traditional dams and their technical features have been enhanced. Moreover, the elements of the kit cover all the steps on how to use the dam, from box opening on, both in simple and complex cases. We have included all the components that could fit inside a box. What's missing? Only you! And the unique skills that your patients appreciate.

## SVS3000

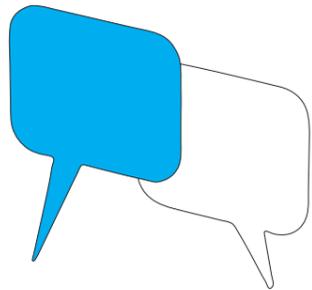
## Vision Shade Kit

VS3045	Pack of 60 rubber dams (black, mint-flavored dams)	
VV3040-2	Stainless steel dam frame 100x150 mm	
VV3030	Stainless steel clamp forceps	
VV3033	Stainless steel punch forceps	
VV3035	Stainless steel punching template	
VV2731-6	Locking tray for 6 stainless steel clamps	
VS3051-210	Versatile winged clamps, perfect for front tooth	fig. 210
VS3052-12A	Versatile jagged winged clamps, perfect for lower right and upper left molars	fig. 12A
VS3052-13A	Versatile jagged winged clamps, perfect for lower left and upper right molars	fig. 13A
VS3052-2	Winged clamps for lower and upper premolars	fig. 2
VS3052-W4	Wingless clamp for upper and lower molars	fig. W4
VS3052-W8	Wingless clamp for upper and lower molars	fig. W8
VVPEN	Marker suitable for food contact	



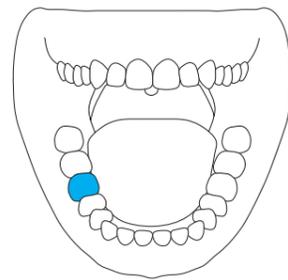
# FOR THOSE WHO WANT TO LEARN HOW TO USE THE RUBBER DAM

The correct use of the dam entails compliance with a simple but precise clinical protocol. Following it step by step in chronological order is key for a long-lasting positive clinical outcome. The patient's involvement is one of these steps.



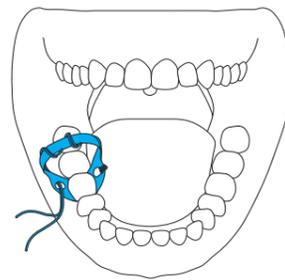
## 1. EXPLAIN

Illustrating the benefits of using a dental dam creates empathy and helps the patient accept the practice and reduces the perception of discomfort



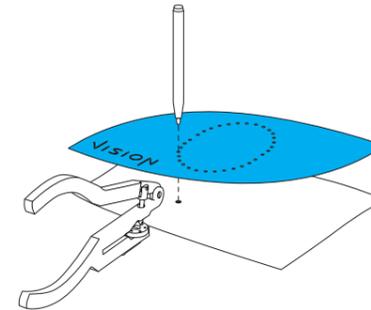
## 2. ANALYZE

Accurate analysis and planning, including the choice of the teeth to be isolated, the clamp to be used and the dam application technique, leads to reduced intervention time and improved safety for both the patient and the professional



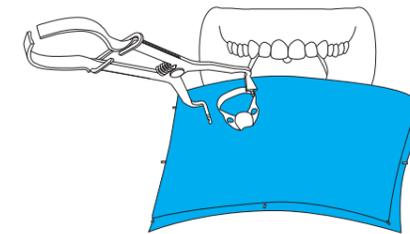
## 3. VALIDATE

The choice of the clamp requires assessment: after securing the clamp with dental floss to prevent the patient from swallowing it, the clamp is positioned and mechanically tested for anchorage



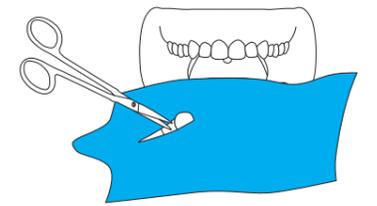
## 4. PUNCH

Time to use the marker, the dam template, the rubber dam and the forceps to punch the latter according to the isolation plan



## 5. PLACE

Apply the dental dam using the clamp-engaging forceps and the dam frame. If necessary, use dental floss for interproximal placement and a blunt instrument to tuck the edges of the rubber dam into the gingival sulcus



## 6. REMOVE

Carefully stretch the rubber dam and, if necessary, cut interdental septa. Once the clamp is disengaged and the procedure is over, the golden rule suggests asking the patient about the overall experience

# FOR EXPERTS WHO WANT TO CONTINUE LEARNING FROM THE VERY BEST

Vision is not just a product. It is the union of the experiences of a worldwide network of professionals who use the dam to obtain better results. With Vision, you can access their expertise, their skills and the clinical cases illustrating how to get the best out of Vision's unique advantages.



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