#### Style Italiano Group

Founded by Walter Devoto DDS and Angelo Putignano MD, DDS

Style Italiano is a study group of passionate clinicians and researchers specialized in aesthetic restorative dentistry. More information at www.styleitaliano.org and www.facebook.com/styleitaliano.

STYLEITALIANO SHADE GUIDES

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## LMGengiva Gingival retracting kit LM 7556 K

LM-MultiHolder PK III / LM-Gengiva hand instrument LM 752-756 XSI

LM-Gingival Retractors (blue) LM 7500



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Assortment package circa 90 pcs Three sizes (30 pcs / per size)

LM-MultiLever



For the removal of disposable gingival retractors

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# Overcome the gingival retracting challenge







difference



# Cervical restorations is the retraction challenge

Retraction is always a challenge and mechanical retraction can be traumatic for the gingiva when not done properly. The use of special LM-Gengiva gingival retracting kit has many advantages over the traditional rubber dam and retraction cords.

LM-Gingival Retractors are used with LM-Gengiva instrument. The blue plastic working ends adapt tightly to the gingival margin in different teeth.

#### Benefits of LM-Gingival Retractors

- The plastic tips allow certain flexibility to get better adaptation
- Perfect contrast with soft tissues
- Hardness of the plastic allows a strong retraction
- Personalization with burs is possible
- Disposable
- No bonding of the adhesive materials to the tips surface
- No significant interference with polymerization



#### Clinical case

A clinical situation where a cervical non carious lesion needs restorative treatment. The aim is to achieve a perfect sealing. a strong margin and optimal bondina an polishing for the composite material. LM-Gingival retractors are used to avoid injuring the and and and obtain the best clinical result.

### Gingival retraction

Gingival retractor retracts the gingiva from the restoration. The slight resilience of the plastic tip allows more adaptation while pressured. The tip acts as a tight seal between the gingiva and tooth. It protects the gingiva and diminishes the debonding failures. The bonding interface and the gingival margin can be seen perfectly.

#### After restoration

After completing the composite restoration the retractor is replaced to protect the soft tissues from burs and abrasive rubbers and lets the finishing instruments reach the margins of the restorations.

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#### Excess removal

The fine LM-Arte Eccesso instrument is used to remove all the excess bonding and composite materials. The instrument is optimized in length, thickness and width of the working end. It is ideal for residue removal from cervical area or interproximally. After this different kinds of finishing burs and rubbers are used.



#### **Ready restoration**

With this method of using gingival retractors the desired end result is achieved. The soft tissue is not harmed and the aesthetic requirements are fulfilled.

Clinical case by Dr. Walter Devoto and Dr. Jordi Manauta

Scan the QR code to study the full case.



