

Prevent Seal

Self-etching light-cured pit
& fissure sealant



Enhance your
daily practice

Self-etching

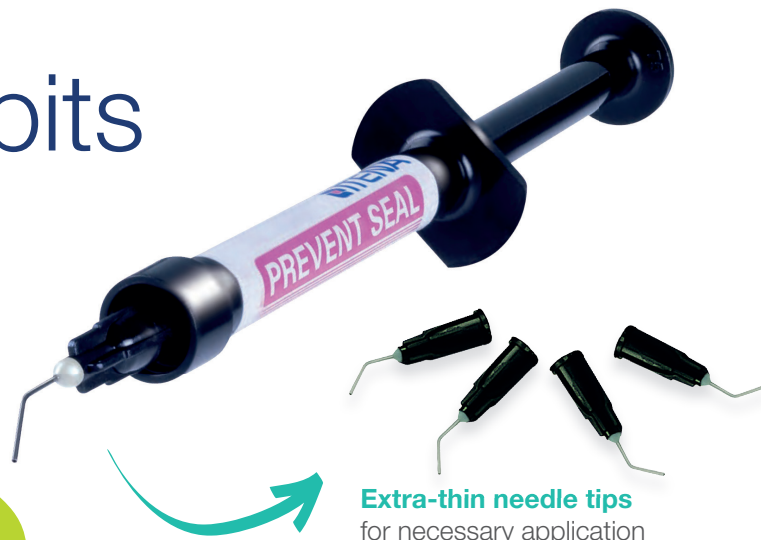
Adhesion to enamel

Light-curing

Extra-thin tips



Let's protect pits and fissures



Key points

Self-etching

- > No etching or rinsing is required

Adhesion to enamel (20 - 25 MPa)

Contains fluorides

Light-curing to 4.5 mm

Application with extra-thin tips

- > For application of sealant without material loss

Penetration into grooves and fissures

Extra-thin needle tips
for necessary application

Clinical case

Case study by Dr Shalom Melher



Initial view.



1 Clean with a small brush under a stream of water.



2 Dry with care.



3 Apply Prevent Seal.



4 Allow to act for 15 seconds.



5 Light-curing for 20 seconds.



6 Check the occlusion.



Final view.

Indications

For the preventive sealing of pits and fissures, utilizing the self-etching technique.

Sealing with Prevent Seal gives protection to the susceptible tooth surface by protecting them with impenetrable resin layer, which prevents the penetration of bacteria.

TIPS AND TRICKS

- > Use air abrasion then rinse the tooth carefully before applying the sealant. No aluminum particles should remain, as they reduce the adhesion of **Prevent Seal**.
- > The prepared surface must be well dried before application of **Prevent Seal**, which is hydrophobic.
- > Contains the camphorquinone photoinitiator. Use a lightcuring lamp which emits between 400 and 500 nm.



Prevent Seal

*1.4 g syringe + 10x 25G needle tips

PVSEAL

**50 needle tips 25G

PST



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