

DENTAL SEALANTS

Sealants are a thin, protective coating painted on the chewing surfaces of back teeth to help prevent cavities.

BEFORE



1

Tooth without sealant
Deep grooves and pits in the tooth can trap food and bacteria.

CLEANING



2

Tooth is cleaned
The tooth is cleaned thoroughly and dried to ensure the sealant adheres properly.

SEALANT APPLIED



3

Sealant is applied
The liquid sealant is painted onto the chewing surface, flowing into the grooves and pits.

AFTER



4

Tooth is protected
The sealant hardens and acts as a shield, protecting the tooth from cavities.

BENEFITS OF SEALANTS

- ✓ Helps prevent cavities
- ✓ Protects back teeth
- ✓ Quick, easy, and painless
- ✓ Long-lasting protection

Dental Sealants

Dental sealants are thin protective coatings placed on the chewing surfaces of back teeth to help prevent cavities.

Molars and premolars have deep grooves where food and bacteria can easily collect, making them harder to clean with brushing alone. Sealants act as a barrier to help protect these areas from decay.

Why Are Sealants Important?

Even children with good brushing habits can develop cavities in the deep grooves of their back teeth.

Sealants help:

Reduce the risk of cavities, Protect hard-to-clean areas, Keep teeth healthier longer, and Prevent more extensive dental treatment in the future

Is the Procedure Comfortable?

Yea, placing sealants is quick, easy, and completely painless.

No drilling or numbing is needed.

The tooth is cleaned, prepared, and the sealant material is applied directly to the surface.

How Long Do Sealants Last?

Sealants can last for several years with proper care and regular dental checkups.

During routine visits, we will monitor them and recommend repairs or replacement if needed.

Who Benefits from Sealants?

Sealants are most recommended for children soon after their permanent molars erupt, but some baby teeth with deep grooves may also benefit.