

# SHIELD FORCE PLUS<sup>®</sup>

Light-cured Desensitizer

## POWERFUL RELIEF FROM SENSITIVITY

**3** Years  
of Relief



**2** Layers  
of  
Protection

**0**  
Gingival  
Irritation



**1** Application  
(30 seconds)



# 3 YEARS OF SENSITIVITY RELIEF IN JUST 30 SECONDS

Shield Force Plus provides a pleasant, effective, and easy-to-use chairside solution for preventing post-restorative sensitivity and treating hypersensitive dentin. Shield Force Plus's **Double Block Technology** offers relief for up to three years.

## Product Features & Benefits

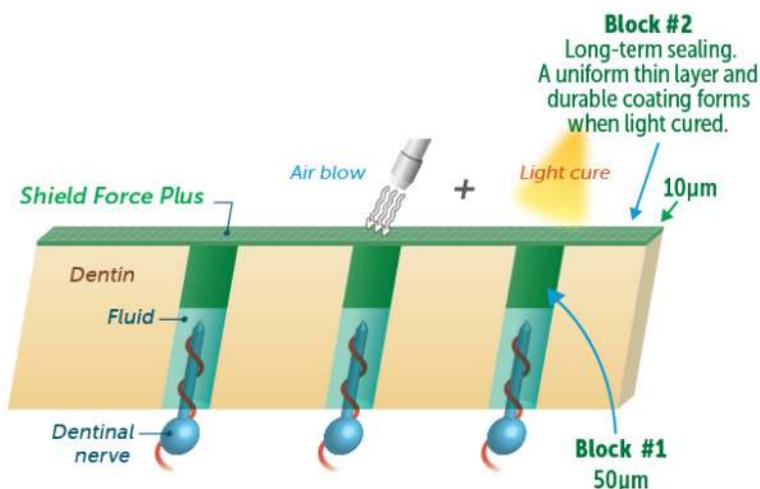
- Long-lasting sensitivity relief for up to 3 years
- Quick and simple 30-second application
- Irritation-free, no need to isolate gingival tissue
- Applies green, dries translucent for enhanced visibility during application
- Improves bond strength when used in conjunction with a bonding agent

## Indications

CROWNS  
DIRECT RESTORATIONS  
INLAYS AND ONLAYS  
BRIDGES  
VENEERS  
PROVISIONALS  
CERVICAL EROSION  
EXPOSED DENTIN SURFACE  
GINGIVAL RECESSION

## Double Block Technology

The safe, irritation-free resin formula provides two layers of protection against sensitivity: The 1<sup>st</sup> layer penetrates the dentinal tubules for immediate pain relief, while the 2<sup>nd</sup> layer forms a protective barrier on the patient's dentin, protecting it from further abrasion and future sensitivity, for up to three years.



### Block #1— Immediate Relief

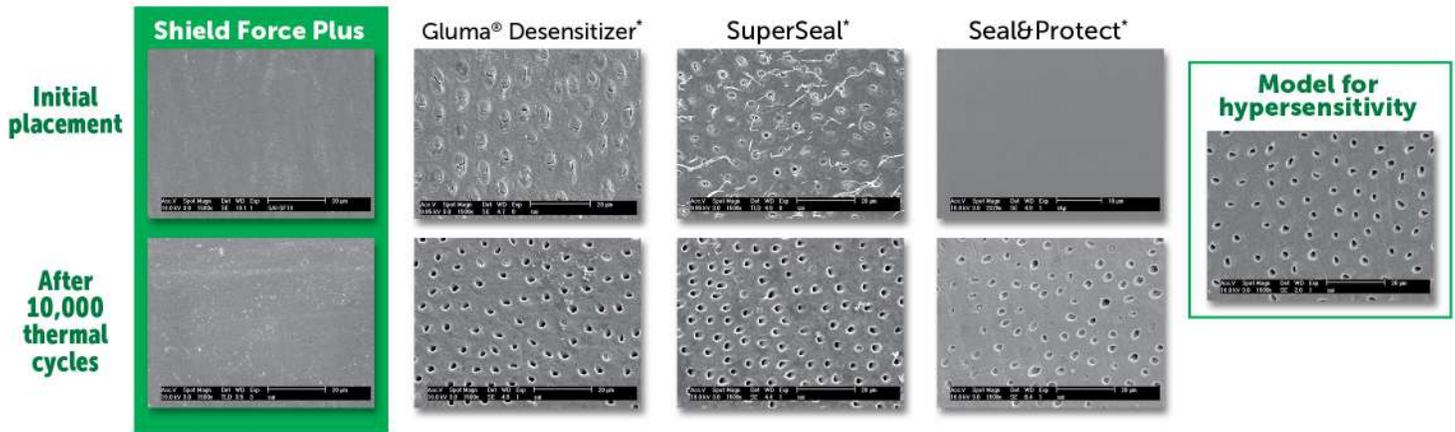
When Shield Force Plus is applied, it seals the dentinal tubules by forming resin tags that penetrate 50µm deep.

### Block #2— Long Term Relief

After light-curing, a durable 10µm layer is formed over the resin tags, which protects the dentin from bacteria & abrasion.

# Superior Sealing and Long-term Durability

In clinical studies simulating extreme intraoral conditions, Shield Force Plus has proven outstanding sealing capabilities and long-term durability compared to other desensitizers, even after 10,000 thermal cycles.

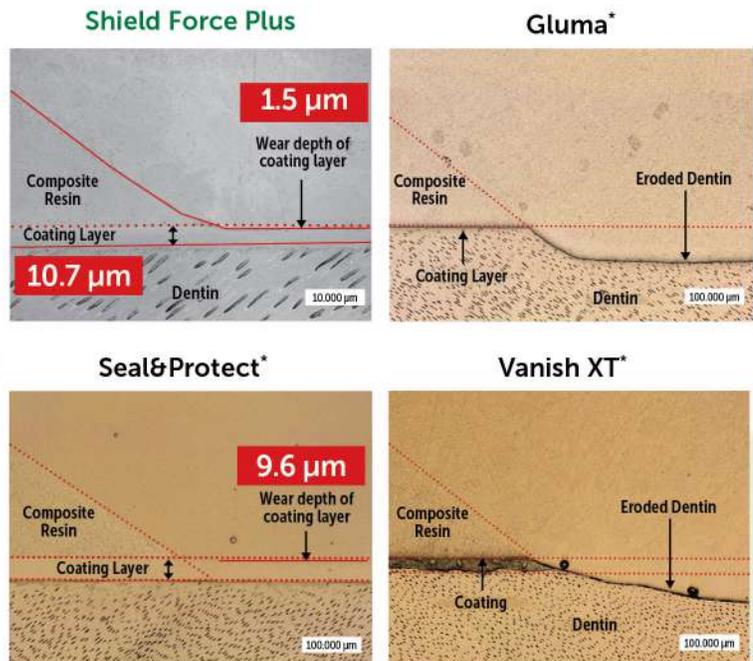
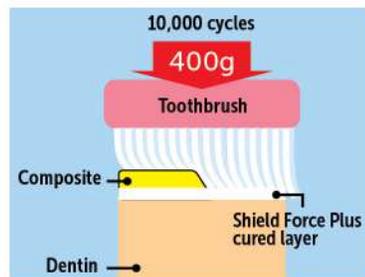


## High Wear Resistance

Under conditions that simulate patients brushing their teeth 3 times a day for 3 years, Shield Force Plus has demonstrated minimal wear. Other desensitizers wear away, leading not only to a return of dentinal sensitivity, but also allowing for further erosion of underlying dentin.

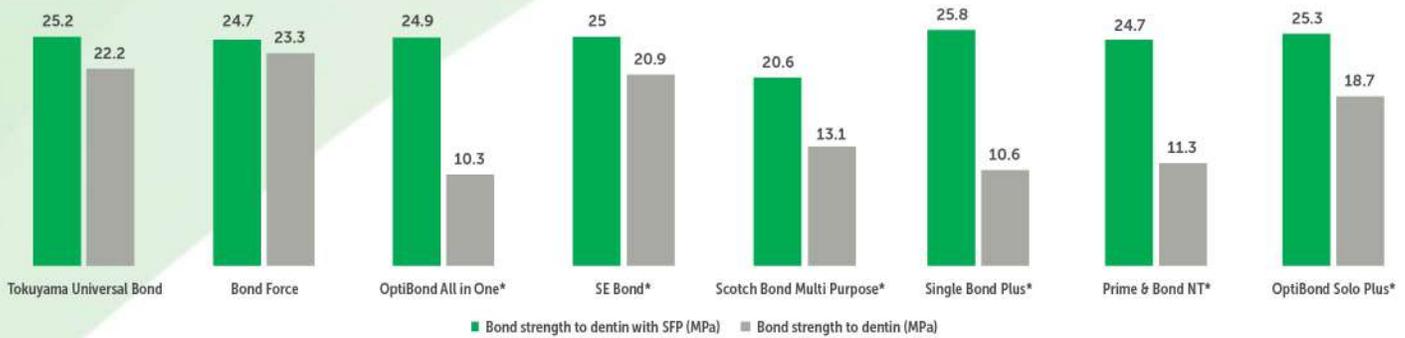
### RESULTS AFTER ABRASION TEST (10,000 CYCLES)

#### Toothbrush Abrasion Test



# Bonding Strength Improvement

Shield Force Plus is compatible with most bonding products in the market and can even improve the bond strength to dentin.



## Clinical Procedure - Quick & Easy 30 seconds

Treating sensitivity with Shield Force Plus is a simple, 30-second procedure: Apply, air-dry & light-cure. There is no need to isolate soft tissue. Shield Force Plus applies green, dry translucent for enhanced visibility during application.



Important: Before taking impression, it is essential to wipe dentin surface with alcohol, removing unpolymerized layer of Shield Force Plus that could prevent an accurate impression.

## Products



### SHIELD FORCE PLUS Kit

- 3mL Bottle
- Disposable Superfine Applicators (x25)
- Dispensing Well

Product Number: 15111



### SHIELD FORCE PLUS Refill

- 3mL Bottle

Product Number: 15121

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