

SHIELD FORCE PLUS[®]

Light-cured Desensitizer

POWERFUL RELIEF FROM SENSITIVITY



3 Years
of Relief

2 Layers
of
Protection

1 Application
(30 seconds)

0
Gingival
Irritation



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

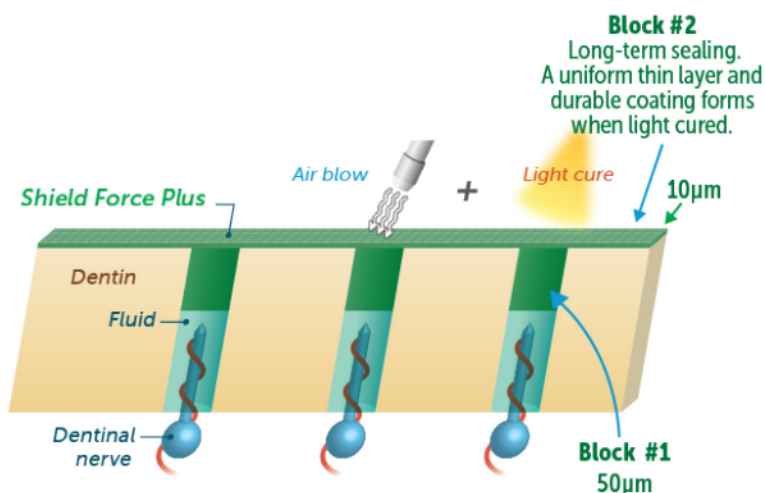
- Long-lasting sensitivity relief for up to 3 years
- Quick and simple 30-second application
- Irritation-free, no need to isolate gingival tissue
- Applies green, dries translucent for enhanced visibility during application
- Improves bond strength when used in conjunction with a bonding agent

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 1st layer penetrates the dentinal tubules for immediate pain relief, while the 2nd 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

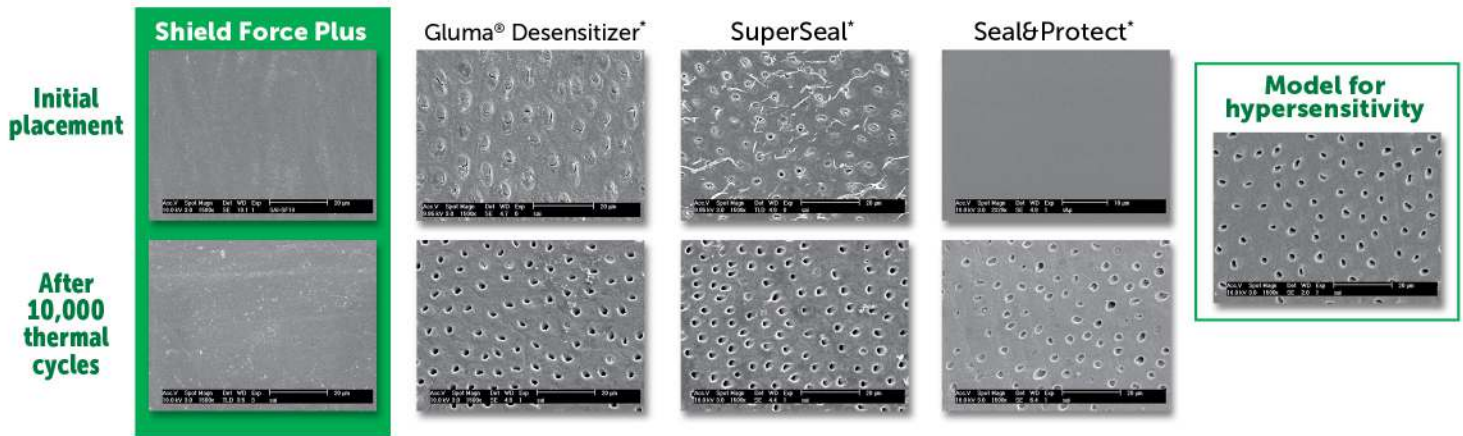
When Shield Force Plus is applied, it seals the dentinal tubules by forming resin tags that penetrate 50µm deep.

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.

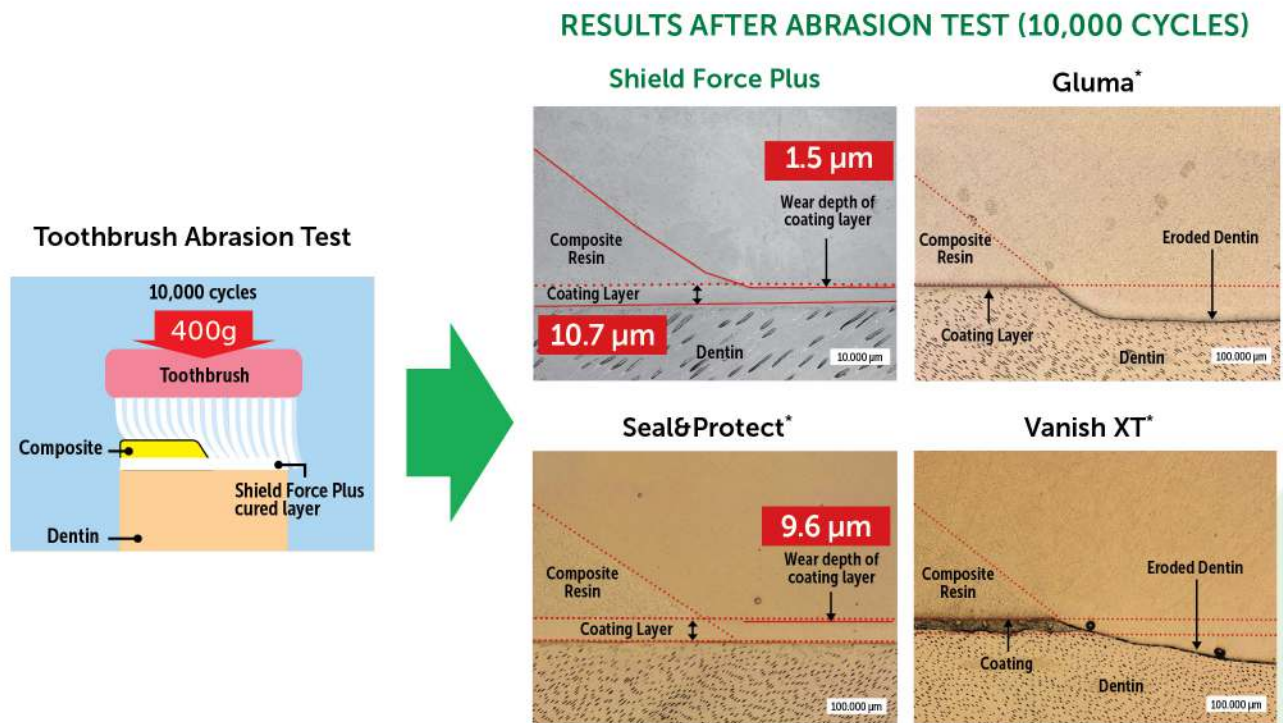
Superior Sealing and Long-term Durability

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.



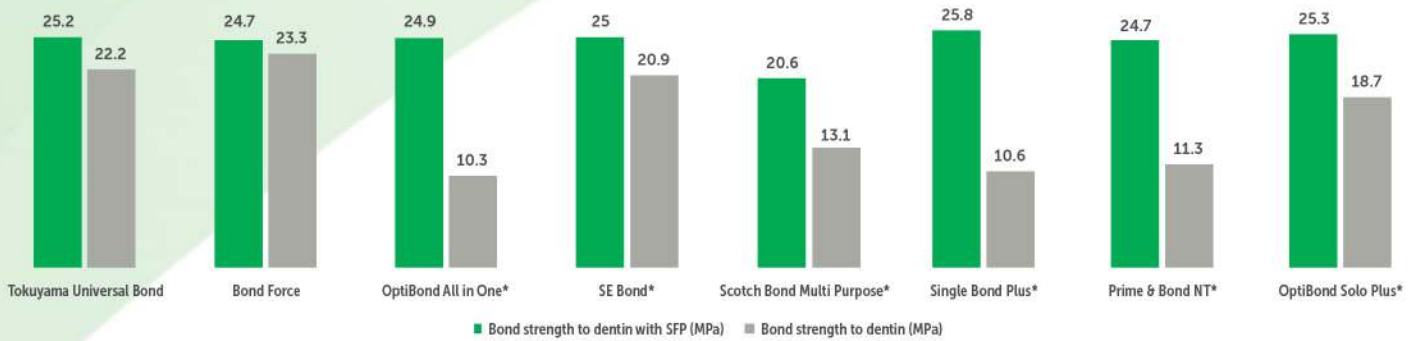
High Wear Resistance

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.



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.

10 SEC Apply



1. Dispense

10 SEC Air-Dry



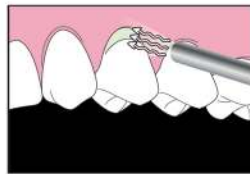
2. Apply Shield Force Plus, then leave for at least 10 seconds

10 SEC Light-Cure



3. Apply gentle air for five seconds

10 SEC Light-Cure



4. Apply strong air for five or more seconds

10 SEC Light-Cure




5. Light-cure for at least 10 seconds

10 SEC Apply




1. Dispense

10 SEC Air-Dry




2. Apply Shield Force Plus, then leave for at least 10 seconds

10 SEC Light-Cure




3. Apply gentle air for five seconds

10 SEC Light-Cure



4. Apply strong air for five or more seconds

10 SEC Light-Cure



5. Light-cure for at least 10 seconds

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

Tokuyama Dental America Inc.

740 Garden View Court, Suite 200, Encinitas, California 92024 | Toll Free: 1-877-378-3548

Fax: 1-760-942-7212 | Email: info@tokuyama-us.com | tokuyama-us.com