



..> **Nova Resin** Dual Cure, Self Adhesive, Resin Cement

Excellent Adhesion



ADVANTAGES

- No need etching
- No need bonding agents or etching system for enamel and dentin
- Dual cell automix syringe system, for consistent mixing and easy delivery, time-saving direct application (two mixing way automix tips, or manuel hand mixing), no activation of capsules, constant mixing ratio)
- Easy removal of excess material
- Excellent bonding values
- Perfect radio opaque
- High and long term fluoride release
- Low film thickness ensuring a closer fit of the restoration
- Universal, white (opaque), transparent colors selections
- Bacteriostatic effect

INDICATIONS

Designed for many cementation applications, including cementation of indirect restorations;

- ◆ Metal and metal ceramics (inlays, onlays, crowns, bridges, endodontic posts)
- ◆ High strength all ceramic: zirconium oxide, lithium disilicate, aluminium oxide ceramics (crowns, bridges, endodontic posts)
- ◆ Fiber reinforced endodontic composite posts

PACKAGING

Ref No Content

2011: 11 g Base & Catalyst Double Syringe / Using applicators

2011A: 5 g Base & Catalyst Double Syringe / Using applicators

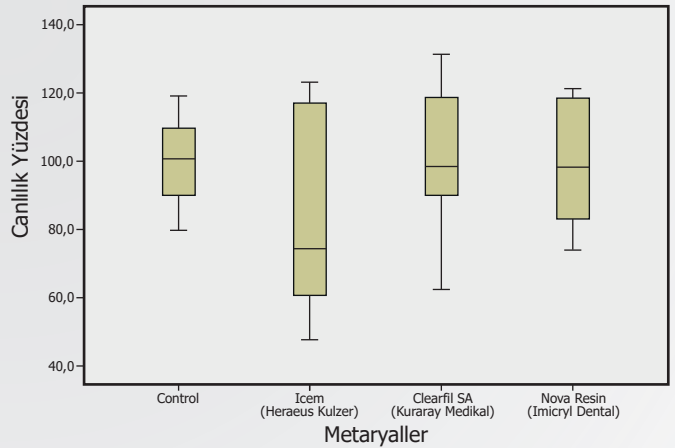


It is a composite resin cement containing fluorine, which can be cured with optional light or self-curing, used in the adhesive cementation of indirect metal, full ceramic, metal ceramic and composite restorations without the need for etching and bonding.

It contains two different functional monomers for a better double bond.

It includes GPDM monomer and 4-meta functional monomers.

Demir N, Kahvecioğlu F, Karcı M, Ülker HE, Günaydın N. Kendinden bağlanabilen farklı adeziv rezin simanların sitotoksitelerinin *in vitro* olarak değerlendirilmesi. Acta Odontol Turc 2018;35(2):44-8



Şekil 1. Resin simanlara maruz kalan siğir pulpa hücrelerinin canlılık yüzdeleri. Hücre kültürleri en az iki bağımsız deneyde her bir test materyali için 96 kuyucuklu plakanın 12 kuyucuğu kullanılacak şekilde materyal ekstraktlarına 24 saat maruz bırakıldı (n=24). Negatif kontrol grubundaki hücrelere yalnızca serum içeren besi ortamı verildi.

WHAT IS AUTOMIX SYRINGE?

- ◆ It does not need to be mixed by hand.
- ◆ It is easy to use.
- ◆ It guarantees the correct dosage of mixture.

