SeT



SELF ETCHING, SELF ADHESIVE RESIN CEMENT

SELBSTÄTZENDER, SELBSTKLEBENDER KUNSTSTOFF-ZEMENT **CIMENTO RESINOSO AUTO-CONDICIONANTE E AUTO-ADESIVO CEMENTO DE RESINA, AUTOGRABANTE Y AUTOADHESIVO RÉSINE DE SCELLEMENT AUTO-ADHÉSIVE AUTO-MORDANÇANT CEMENTO COMPOSITO AUTOMORDENZANTE ED AUTOADESIVO** ZELF ETSEND, ZELF ADHESIEF RESIN CEMENT SELVÆTSENDE, SELVADHÆRERENDE RESIN CEMENT SELVETSENDE, SELVBINDENDE RESIN SEMENT ITSE-ETSAAVA, ITSEKIINNITTYVÄ MUOVISEMENTTI ΑΥΤΟΑΔΡΟΠΟΙΟΥΜΕΝΗ, ΑΥΤΟΣΥΓΚΟΛΛΟΥΜΕΝΗ ΡΗΤΙΝΩΔΗΣ ΚΟΝΙΑ SAMOWYTRAWIAJĄCY CEMENT KOMPOZYTOWY NIE WYMAGAJĄCY UŻYCIA SYSTEMU WIĄŻĄCEGO ÖNSAVAZÓ ÉS ÖNKÖTŐ MŰGYANTABÁZISÚ RAGASZTÓCEMENT ISESÖÖVITAV, ISEADHESEERUV TSEMENT SAMOJEDKAJOČ, SAMOADHEZIVEN SMOLNAT CEMENT PAŠKODINOŠS, PAŠADHEZĪVS SVEĶU CEMENTS SAVAIME ĖSDINANTIS BEI SURIŠANTIS DERVŲ CEMENTAS SAMOLEPTACÍ, ADHEZIVNÍ CEMENT ZESÍLENÝ PRYSKYŘICÍ SAMOLEPTACÍ, ADHEZÍVNY, ŽIVICOVÝ CEMENT 歯科接着用レジンセメント セルフエッチングデュアルキュアタイプ 自酸蚀、自粘结树脂粘结剂











SDI's top rated cement, seT now available in syringes

Set is a self etching, self adhesive, resin cement, designed for final cementation of metal, resin, all ceramic and ceramic based

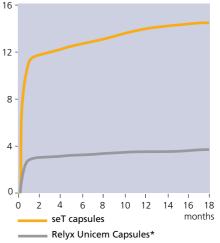
seT is a self etching, self adhesive, resin cement, designed for final cementation of metal, resin, all ceramic and ceramic based restoratives. seT chemically bonds to tooth structure and all types of core material. seT is available in capsules and a paste/paste automix syringe system (seT PP).

Proprietary ♥ ionglass filler seT utilises SDI's proprietary *ionglass*™ filler developed by our glass technologists. *ionglass*™ is a radiopaque, high ion releasing, reactive glass used in SDI's range of dental cements. seT releases substantially higher fluoride to assist with remineralisation of the natural dentition.

High fluoride release

seT's free movement of fluoride provides benefits to the tooth. Fluoride plays several significant roles in any caries - prevention program. These include the formation of fluorapatite, which is more acid resistant than hydroxyapatite. Fluorapatite is harder than other tooth minerals. It helps to provide protection from tooth decay.

cumulative fluoride release (μ g/cm²) (1)



Fast and easy

seT is an all in one luting cement. It etches, bonds and fills with just the one component. Simply apply seT and seat your restoration. seT produces a low film thickness and fluidity to seat cemented restorations.

zirconia

shear l	-	th (self cure	e) (2)		
seT**					6.9
RelyX Unicem Clicker*				7.5	
Maxce	em Elite*				6.7
Smart	Cem 2*				6.2
4	5	6	7	8	Mpa

dentin

sł	nea	ar	bond	streng	th (self	cure) (2	2)

			,	
seT**			_	11.7
RelyX	Unicem Cl	icker*	_	12.0
Maxc	em Elite*			11.9
Smart	tCem 2*			11.0
6	8	10	12	14 Mpa

rexillium

	Joing streng	in (sen cure) (2)		
seT**					6.2
RelyX	Unicem Cl	icker*			5.5
Maxce	em Elite*				6.0
_					
Smart	Cem 2*				5.1
			l		
Ó	2	4	6	8	Мра

No Bisphenol A or HEMA

seT does not contain any Bisphenol A (including its derivatives) or HEMA. Use this product on your patients with confidence and peace of mind.

Dual cure

Designed to combine the advantages of light curing and self curing, seT is the ideal luting cement for most of your cementation needs[^].

Radiopacity

Detectable on x-ray radiographs, seT is great for recalls when margins are regularly checked for integrity.

Minimal to no postoperative sensitivity

seT does not require separate etching and washing. The smear layer remains intact to protect the tooth. This dramatically reduces, if not eliminates, post-operative sensitivity.

Choice of delivery tips

seT PP syringes can be adapted for a variety of delivery options. The regular mixing tips are for predominantly used for dispensing into crown and bridge. In conjunction with a wide mixing tip, endodontic and intraoral tips are also available.



Extensive colour range seT is available in 5 shades: Translucent, A1, A2, OA3 and Opaque White. The large variety of shades helps maximise aesthetics.

Indications

- Cementation of metal, resin, all ceramic and ceramic based inlays, onlays[^], bridges and crowns.
- Cementation pins, posts and screws

In the case of veneers, use an adhesive (Go!, Stae, etc according to manufacturer's instructions including any etching procedure) prior to seT to improve the retentive strength. Not suitable for veneers requiring extended working time. **seT PP.

instructions:

 Remove temporary cement residue and rinse thoroughly. Remove excess water, keep moist.



2 Prepare restoration according to manufacturer's instructions, and check fit.



3 Extrude cement evenly onto all bonding surfaces of the restoration and tooth.



4

Seat restoration, and leave for 30 seconds. Tack cure excess for 2 seconds or wait 2 minutes.



5 Trim excess material away.



6 Maintain isolation until set is verified (approximately 5 minutes), or light cure through translucent restoration for at least 20 seconds.





seT PP automix syringe refill

2 seT PP 7g automix syringes 28 automix syringe mixing tips Reorder: 8805101 A1 8805102 A2 8805103 OA3 8805104 White Opaque 8805105 Translucent

seT PP assorted automix syringe kit

1 each of A1, A2, OA3, White Opaque and Translucent 7g seT PP automix syringes 70 automix syringe mixing tips Reorder 8810002

seT capsules assorted kit 10 each of A1, A2, OA3,

10 each of A1, A2, OA3, White Opaque & Translucent seT capsules Reorder: 8810000

seT capsules

50 seT capsules Reorder: 8805001 A1 8805002 A2 8805003 OA3 8805004 White Opaque 8805005 Translucent

50 x seT PP Mixing Tips - Regular Reorder: 8810003

10 x seT PP Mixing Tips - Wide Reorder: 8810004

10 x seT PP Oral Tips

(To be used in conjunction with seT PP Mixing Tips - Wide) Reorder: 8810005

10 x seT PP Endo Tips

(To be used in conjunction with seT PP Mixing Tips - Wide) Reorder: 8810006



Riva Applicator 2 [†] Reorder 5545013 Riva Applicator [†] Reorder 5545009 *Not the registered trademarks of SDI limited. (1) Source: Al-Naimi O.T., McCabe J. F. Fluoride release of seT self-etch/self-adhesive resin cement with that of Competitor Products. (18 months report) Newcastle University, U.K. February 2007.

(2) SDI Test Data. ser: THE DENTAL ADVISOR, Vol. 25, No. 08. October 2008 seT PP: THE DENTAL ADVISOR, Vol. 27, No. 7, Sept. 2010, THE DENTAL ADVISOR preferred product 2011.



