SELF-ADHESIVE DUAL-CURING RESIN CEMENT

SoloCem

One step reliable cementation

THE NEW SUPERKRAFT

COLTENE

Your partner for virtually all indirect bonding indications. Depending on the situation, you can cement self-adhesively or adhesively. For universal use – that's where **SoloCem** comes in.

Advantages at a glance

Only one cement for virtually all indications

Long-lasting restorations

Aesthetic luting

Easy to use

A partner you can count on – always

SoloCem

Inlays
Composite
Metal
Zirconia
Silicate ceramic

Bridges
Composite
Metal
Zirconia
Silicate ceramic

Onlays
Composite
Metal
Zirconia
Silicate ceramic

Crowns
Composite
Metal
Zirconia
Silicate ceramic

Root posts
All conventional
materials

SoloCem

For improved bond strength:
ONE COAT 7 UNIVERSAL
on enamel and dentine

A host of different indications, yet always the same solution

You believe in speed and efficiency? Then choose SoloCem, because self-adhesive application is not only fast but also safe. However, depending on the clinical case, a stronger adhesive bond may be necessary. Even then, SoloCem is the right choice – use ONE COAT 7 UNIVERSAL as "adhesion booster" in addition.
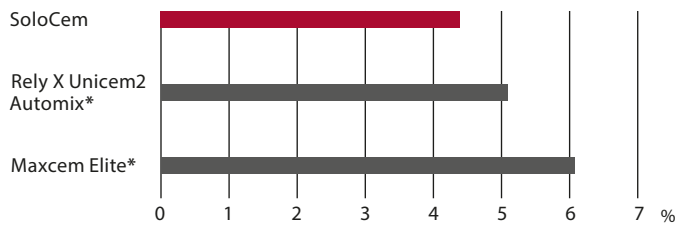
Less administration. More time for important things

As you only need one cement for both luting options (adhesive and self-adhesive) with SoloCem, you not only save space in your inventory, but also time spent for the administration of additional products. That means: More time for what is most important – the patient.

Avoids marginal gaps due to low shrinkage

Shrinkage according to Archimedes

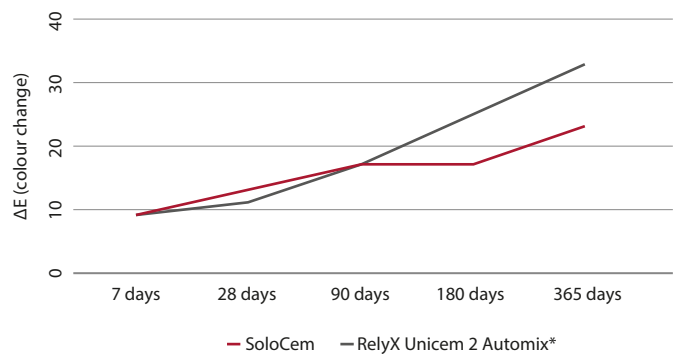|								
SoloCem								
Rely X Unicem2 Automix*								
Maxcem Elite*								

0 1 2 3 4 5 6 7 %

Source: internal data
* Not registered trademarks of the COLTENE Group

If shrinkage of a luting cement is high, this may result in marginal gaps. These pose the risk of bacterial infiltration. SoloCem has low shrinkage and is therefore a safe option.

Optimal integration = aesthetic restoration

An aesthetic restoration must meet multiple requirements. On the one hand, the colour of the cement should be inconspicuous and virtually match the natural shade of the teeth. Good colour stability and resistance to foods with a strong discolouration effect - such as red wine or curry - is also important for perfect integration. SoloCem offers both. And owing to the fluorescent properties of SoloCem, fillings are invisible under special lighting conditions, such as black light in a nightclub.
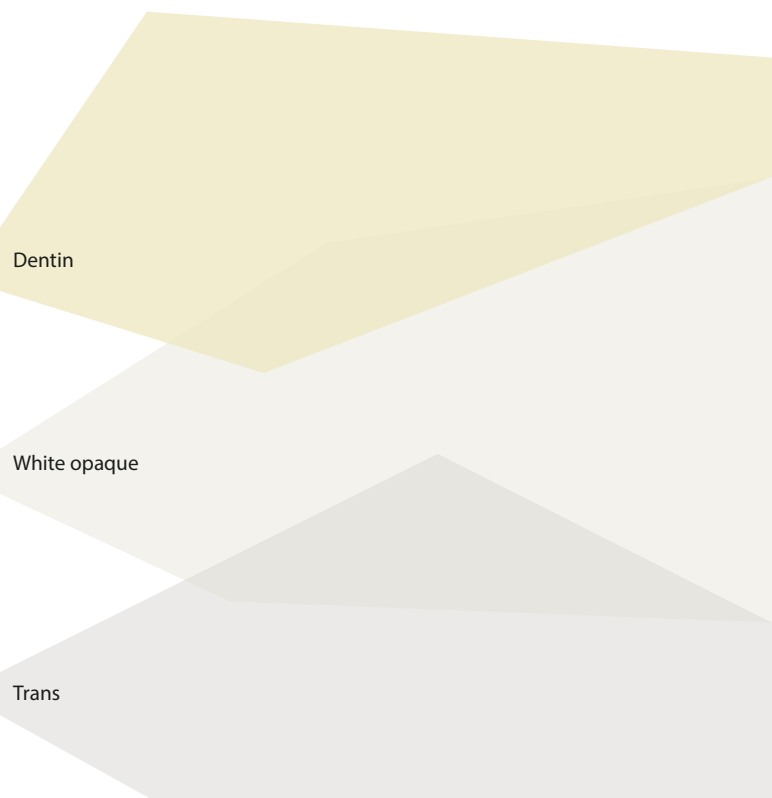
Average discolouration after storage in red wine, curry and cress solution as well as distilled water

ΔE (colour change)

40 30 20 10 0

7 days   28 days   90 days   180 days   365 days

— SoloCem   — RelyX Unicem 2 Automix*

Source: Liebermann et al. (2017): The Effect of Different Storage Media on Color Stability of Self-Adhesive Composite Resin Cements for up to One Year
* Not registered trademarks of the COLTENE Group

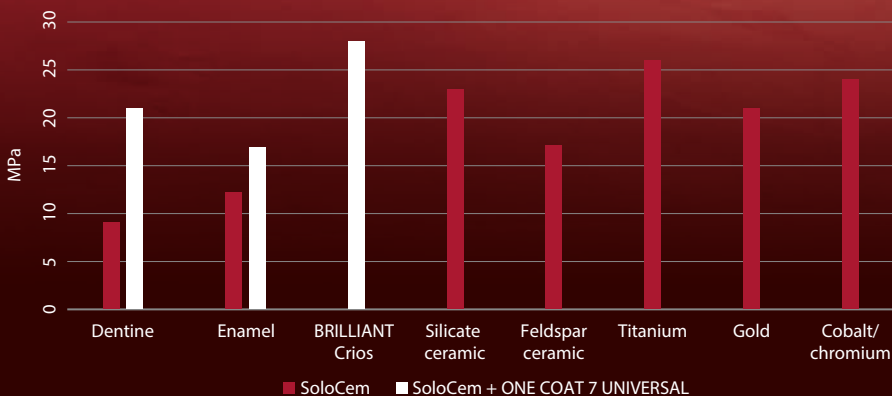# A simple and straightforward range, but always with the right shade

SoloCem® self-adhesive resin cement   DENTIN
5 ml / 10.5 g CE 0123   COLTENE

SoloCem® self-adhesive resin cement   WHITE OPAQUE
5 ml / 10.5 g CE 0123   COLTENE

SoloCem® self-adhesive resin cement   TRANS
5 ml / 10.5 g CE 0123   COLTENE

Dentin

White opaque

Trans

"The universal self-adhesive resin-based luting cement SoloCem is a help to clinicians."

Prof. Brian Millar, BDS, PHD, FDSRCS, FHEA, FDT, UK

"SoloCem offers the option of achieving a safe and stable long-term result in a simple manner."

Dr. med. dent. Anton Wetzel, Switzerland

Order Information

60013986	**SoloCem Intro Kit**	
1 ×	SoloCem Dentin, 5 ml	
1 ×	SoloCem Trans, 5 ml	
10 ×	Mixing Tip Brown Short Super Fine	
10 ×	Mixing Tip Brown Short Fine	

60014062	**SoloCem Dentin Refill**
1 ×	SoloCem Dentin, 5 ml
5 ×	Mixing Tip Brown Short Super Fine
5 ×	Mixing Tip Brown Short Fine

60014061	**SoloCem White Opaque Refill**
1 ×	SoloCem White Opaque, 5 ml
5 ×	Mixing Tip Brown Short Super Fine
5 ×	Mixing Tip Brown Short Fine

60019840	**SoloCem Trans Refill**
1 ×	SoloCem Trans, 5 ml
5 ×	Mixing Tip Brown Short Super Fine
5 ×	Mixing Tip Brown Short Fine

6747	**Mixing Tip Brown Short Super Fine**
40 ×	Mixing Tip, Ø 1 mm

6759	**Mixing Tip Brown Short Fine**
40 ×	Mixing Tip, Ø 1.8 mm

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