

acrytemp



AS SIMPLE AS A SMILE

Solution for short and long-term temporaries

Zhermack 
Dental

Acrytemp,
as simple as a smile.



For the preparation of aesthetic and strong provisionals, with excellent masticatory comfort.

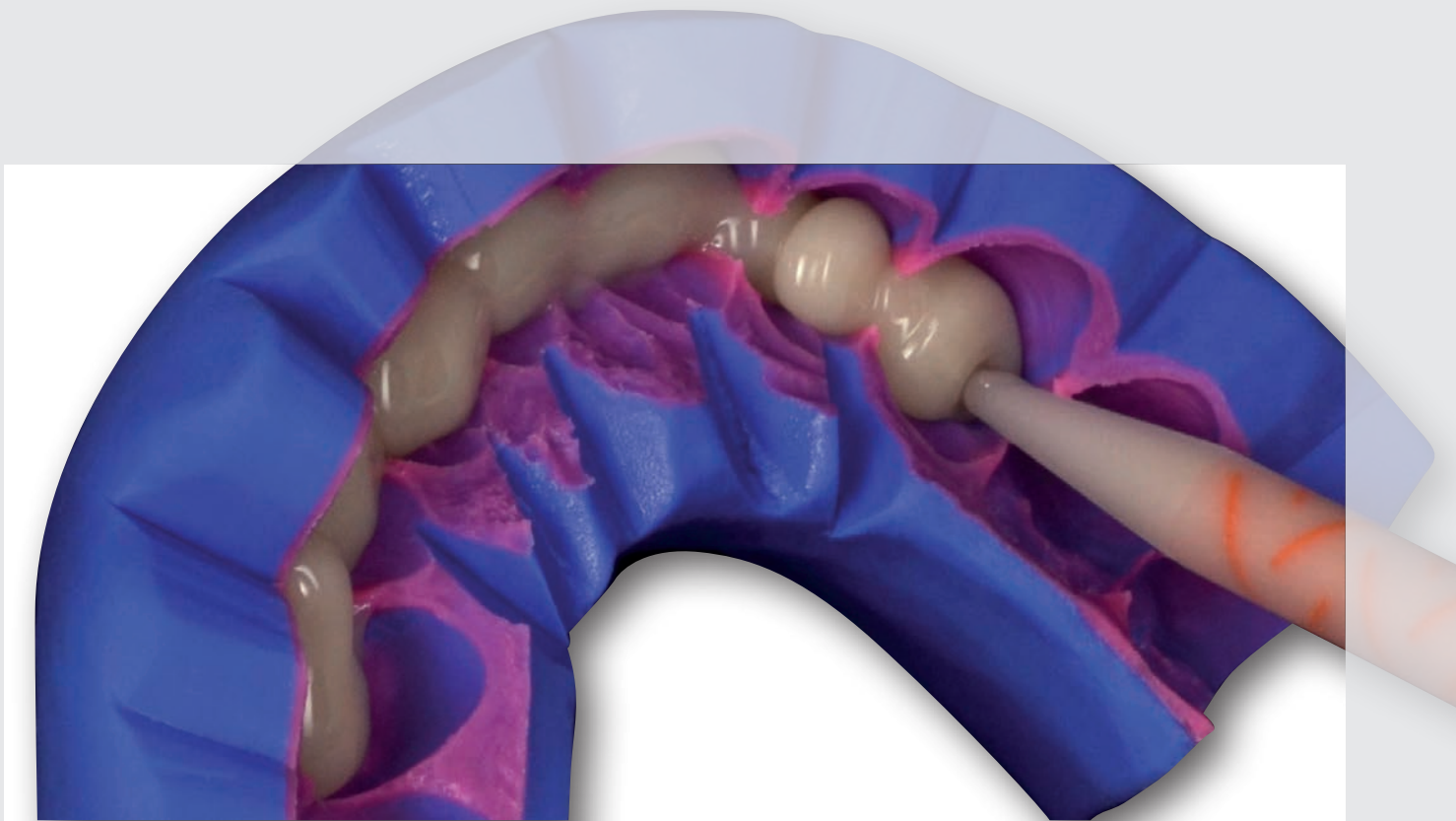
The temporary prosthesis has a dual purpose, functional and aesthetic, and is also the patients first experience of the future permanent prosthesis.

For this reason it is important to realize it in the best way possible, with materials that give excellent resistance, which can be easily modified during the period of therapy, and with reasonable costs.

Acrytemp is the Zhermack's solution that meets all these requirements.

Acrytemp is a **bisacrylic self-curing resin**, based on multifunctional methacrylic esters, ideal for **preparing short and long-term temporaries**.

To give patients a beautiful smile, and to increase the smile of dentists.



Simple and effective

Ease of use, reliability, safety, aesthetics.

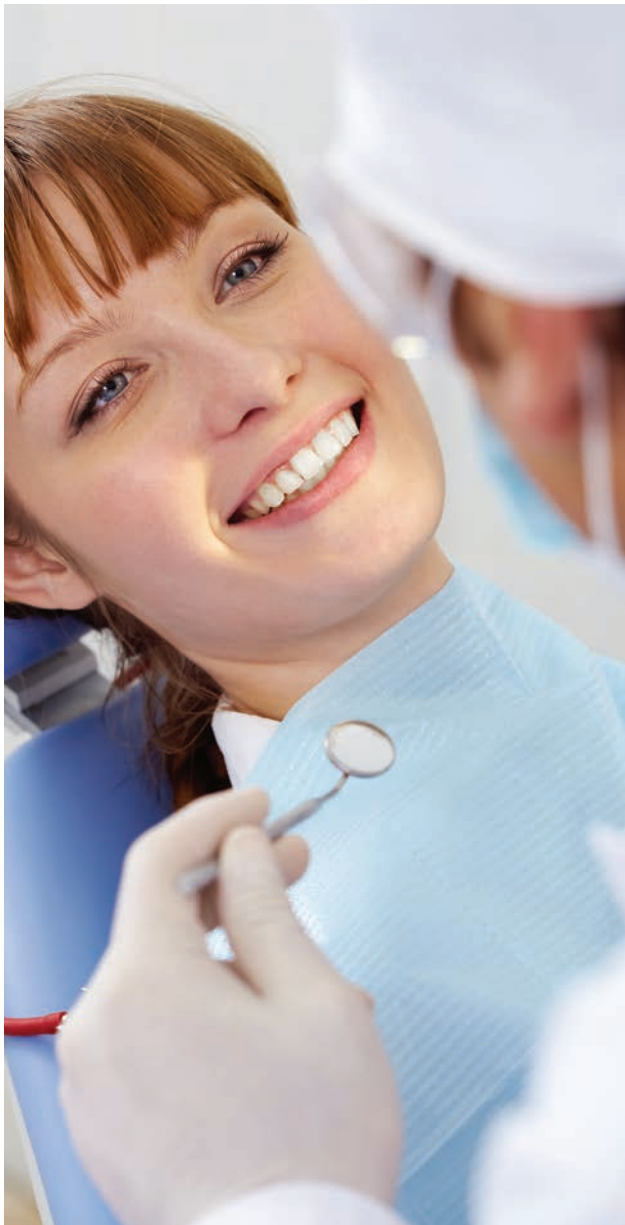
Four real advantages, for a very satisfying product.

Where ease is synonym of practicality, thanks to the compatibility of Acrytemp cartridges with the most common 4:1/10:1 dispensers.

And reliability means also suitable for longer bridge spans.

Reduced risk of irritation due to methyl methacrylate free formulation and tissue friendly as a result of the low temperature increase during polymerization.

To create temporaries with a fluorescence close to that of natural teeth.



Acrytemp offers:

- ▶ High fracture resistance
- ▶ Methylmethacrylate free
- ▶ Low temperature increase during setting
- ▶ Fluorescence similar to natural teeth
- ▶ Easy to reline
- ▶ Easy to finish and polish
- ▶ Automix application (mixing ratio 4:1)
- ▶ Available in 3 shades: A2 - A3 - A3.5
- ▶ High precision

Working techniques

Acrytemp can be used with different working techniques, both for direct and indirect method, ensuring the patient a good masticatory comfort with an aesthetic and a fluorescence very similar to those of natural teeth.



DIRECT TECHNIQUE

- ▶ Realized directly by the dentist in the clinic
- ▶ To obtain in a fast way strong and aesthetic temporaries.



INDIRECT TECHNIQUE

- ▶ During the first appointment, the dentist takes the impression and sends it to the dental technician.
- ▶ According to the prescription provided, the dental technician will create the provisional.



REALIZATION OF MOCK-UP

- ▶ During the first appointment, the dentist takes the impression and sends it to the dental technician.
- ▶ On the basis of the prescription provided, the technician will create, using the wax, the temporary position of the new dentition.

Technical data



Product	Working Time (min:s)	Elastic phase, from the beginning of mixing (min:s)	Setting time (min:s)	Compressive strength (after 24 h)	Flexure strength (after 24 h)
Acrytemp	0:60	2:00 - 3:00 (35 °C) 4:00 - 6:00 (23 °C)	5:00 (45 - 55 °C) 10:00 (23 °C)	290 MPa	60 MPa

Acrytemp - Resin for temporary elements

Code	Colour	Packaging
C700200	A2	Standard Pack: 1 cartridge 50 ml (76 gr) + 15 mixing tips 4:1
C700215	A3	Standard Pack: 1 cartridge 50 ml (76 gr) + 15 mixing tips 4:1
C700205	A3,5	Standard Pack: 1 cartridge 50 ml (76 gr) + 15 mixing tips 4:1



Accessories

Code C700230

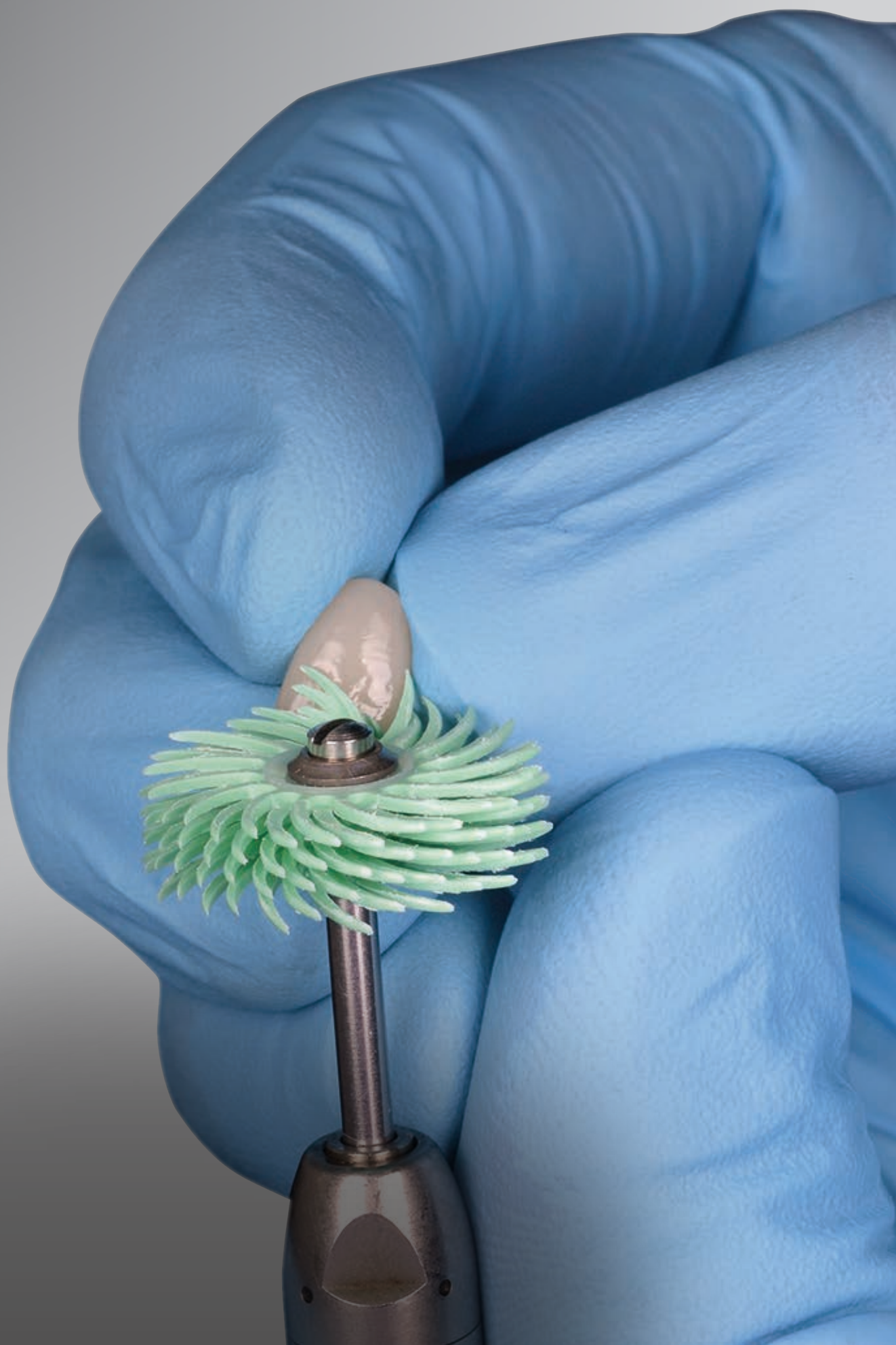


D2 - 4:1/10:1 dispenser

Code C700240



Mixing tips 4:1 (45 pcs)



Fulfilling your needs

Application pictures: courtesy of Dr. A. Barbaglia and Dr. M. Villaroel