

Monopren® transfer - multifunctional monophase impression material



Monopren® transfer –

Immediately hydrophilic A-silicone monophase impression material

- Monopren® transfer: the first monophase impression material with immediately hydrophilic properties.
- During application Monopren® transfer shows its favorable wettability at the first contact with moist surfaces and adapts perfectly around the preps.
- Initially hydrophilic: polyether and standard A-silicones are not immediately hydrophilic, for this reason they need a longer intraoral setting time in order to achieve sufficient wettability.
- Monopren® transfer's intraoral setting time: 2 minutes.
- The detail reproduction is far better and the penetration inside the gingival margin is much higher than with existing products.



Monopren® transfer – Advantages at a glance:

- Monopren transfer is an extremely versatile medium viscosity impression material.
- In implantology it features the perfect balance between hardness and elasticity for removing impressions, without the risk of distortions in the transfer position, due to the short intraoral setting time.
- For fixed prostheses it is the ideal hydrophilic monophasic impression material.
- Thanks to the high thixotropy, Monopren transfer has a firm consistency on the tray and is flowable during application with a syringe.

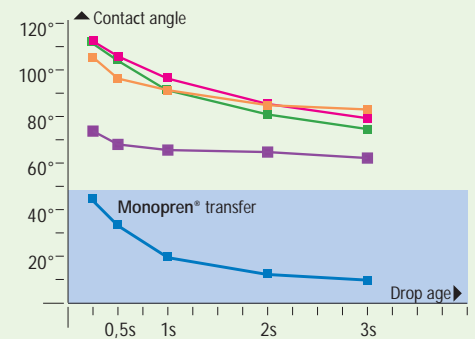
¹⁾Comparative test carried out by Kettenbach, contact angle measured using the measuring device DSA 100, from Krüss, 2007. Evaluated using the circle-fit method.

Working and setting times:

Cartridges and foil bags:

Total working time: 2 minutes
 Intraoral setting time: 2 minutes
 Final set: 4 minutes

Comparison of spreading behaviour 30 sec. after mixing starts within the first 3 sec after applying a water drop at 80% humidity.¹⁾



In a competitive comparison, Monopren® transfer was able to achieve the lowest initial contact angle - immediately and permanently.

■ Monopren® transfer ■ Impregum™ Penta™ ■ Affinis™ MonoBody ■ Aquasil™ Ultra Monophase Deca 380 ■ Honigum® MixStar Mono



Monopren® transfer: syringeable impression material for use in the monophasic technique



Monopren® transfer: precise transfer when taking impressions over implants



Monopren® transfer: ideal for functional impressions too

Monopren® transfer is available in:

50 ml standard cartridges



362 ml foil bags compatible with automatic mixing unit



For orders please contact your local dealer.

Not all devices are available in all markets. If you have questions, please contact our distributors.

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