

References

As of 1st Dec 2021



G-CEM ONE Paste Pak

Self-adhesive
resin cement





G-CEM ONE Paste Pak

Self-adhesive resin cement

Bond strength & Durability

1. **Bond strength to self-adhesive resin cement combined with tooth primer to dentin.** Yoshida K. 2019. Adhes Dent. 37(3):122. (available only in Japanese)
2. **Over time changes in shear bond strength of various resin cements.** Shinya A, Niitsuma A, Katsunuma S, Shiratori S, Fujishima S, Hatta M, Gomi H. 2019. Adhes Dent. 37(3):125. (available only in Japanese)
3. **The effects of deproteinization and primer treatment on microtensile bond strength of self-adhesive resin cement to dentin.** Bae I, Son S, Park J. 2019. Korean J Dent Mater. 46(2):99-108.
4. **Effect of Light Irradiation on Water Sorption of Resin Cements.** Eda Y, Nagasawa Y, Shigeta H, Matsumoto S, Hibino Y, Nakajima H. 2020. 98th General Session & Exhibition of the IADR. 2452. [Effect of Light Irradiation on Water Sorption of Resin Cements IADR Abstract Archives](#)

Touch Cure ability

1. **Effect of light irradiation and primer application on polymerization of self adhesive resin cements monitored by ultrasonic velocity.** Kurokawa H, Shiratsuchi K, Suda S, Nagura Y, Suzuki S, Moritake N, Yamauchi K, Miyazaki M. 2018. Dental Materials Journal. 37(4):534-541. [dmj_37-4_03_2017-215.indd \(jst.go.jp\)](#)
2. **Degree of Conversion of "Touch and cure" Resin-Cements: Micro-Raman Analysis.** Eamsa-ard P, Chowdhury A, Matsumoto M, Yamauti M, Sano H. 2019. The 151st Meeting of the Japanese Society of Conservative Dentistry. P15.
3. **Curing Assessment of "Touch and cure" Resin Cements: In-situ Study.** Eamsa-ard P, Alvarez-Iloret P, Matsumoto M, Sano H. 2020. 98th General Session & Exhibition of the IADR. 2467. [Curing Assessment of "Touch and cure" Resin Cements: In-Situ Study IADR Abstract Archives](#)